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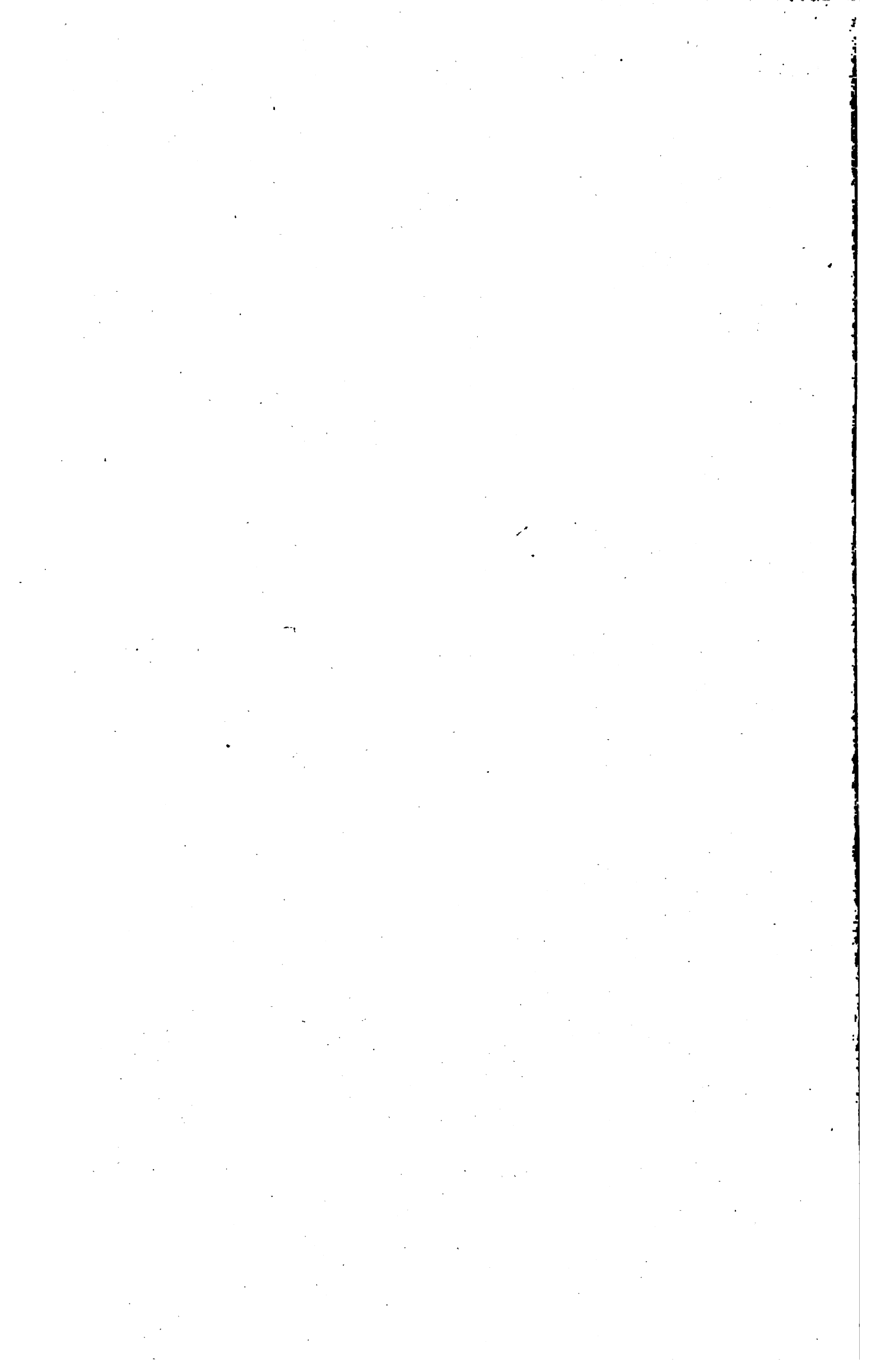
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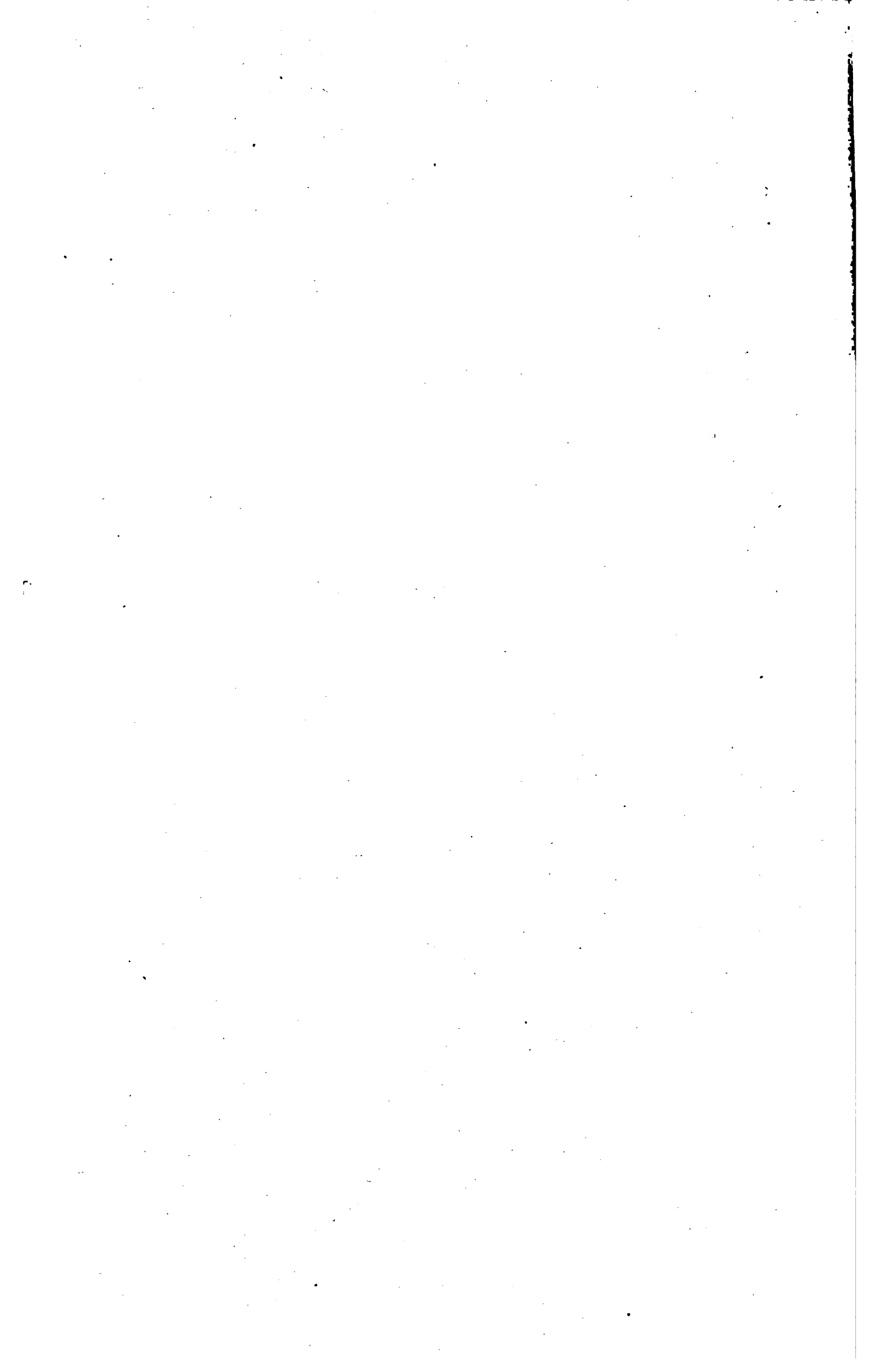












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STATISTICAL TABLES—*continued*.

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STATISTICAL TABLES—*continued.*

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- [Cd. 166.] Agricultural Returns for Great Britain showing the Acreage and Produce of Crops, Prices of Corn, and Number of Live Stock; with Agricultural Statistics for the United Kingdom, British Possessions, and Foreign Countries, 1899. p. 1

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**BOARD OF AGRICULTURE.**

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**AGRICULTURAL RETURNS**

FOR

**GREAT BRITAIN**

SHOWING THE

ACREAGE AND PRODUCE OF CROPS  
PRICES OF CORN AND NUMBER OF LIVE STOCK

WITH

**AGRICULTURAL STATISTICS**

FOR

**The United Kingdom, British Possessions  
and Foreign Countries.**

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1899.

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*Presented to both Houses of Parliament by Command of Her Majesty.*

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# AGRICULTURAL RETURNS.

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## BOARD OF AGRICULTURE.

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### AGRICULTURAL RETURNS, 1899.

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#### REPORT TO THE SECRETARY OF THE BOARD OF AGRICULTURE.

SIR,

I HAVE now to submit the complete Agricultural Returns for 1899, embracing the information collected respecting Acreage and Live Stock, Production, and Prices during the past year. Scope of Returns.

The statistics relating to the area under Crops and the number of Live Stock were obtained, as heretofore, from the individual occupiers of land in Great Britain by Officers of the Inland Revenue, and the estimates of Produce were again supplied by specially appointed local estimators. These annual statistics for Great Britain are supplemented by statements respecting the Crops and Live Stock in Ireland, the Isle of Man, and the Channel Islands, which have been supplied respectively by the Registrar-General for Ireland, and the Lieutenant-Governors of the Isle of Man, Jersey, and Guernsey. A general view of the agricultural position of the United Kingdom in 1899 is thus presented, and the usual tables furnishing comparisons with previous years are appended.

The Colonial and Foreign Agricultural Statistics have been in several instances revised, and in their compilation, as well as in the collection of the incidental data respecting the Imports, Foreign and subsidiary statistics.



Foreign and  
Subsidiary  
statistics.

Exports, and Values of various forms of Agricultural Produce, the Board have again to acknowledge the co-operation of the Board of Trade, the Commissioners of Her Majesty's Customs, the India Office, and the authorities of the British Colonies concerned.

Advance  
statements.

In advance of the final tables appearing in this volume, the more important features of each section of the Agricultural Returns of Great Britain have been made public by the issue of successive instalments of the available information, from time to time, as completed, either in the Journal of the Board of Agriculture or in a separate form. On August 29th the first of these statements was issued, showing the total extent of land under the principal Crops, and the number and classes of Live Stock in Great Britain, as returned by the occupiers of land on the 5th of June, 1899. The total acreage of land under clovers and rotation grasses and under permanent pasture, whether cut for hay or grazed, during the past summer, was on this occasion furnished for the first time at so early a date. This preliminary statement was, as in other years, supplemented by the further figures issued in the months of September, October, and December, 1899, and in January and March, 1900.

Number of  
Returns.

The number of individual schedules from which the statistics of the Acreage and Live Stock in Great Britain have been abstracted on this occasion was 518,088. These represented the distribution of the crops and numbers of the animals on holdings exceeding one acre in extent, the number of schedules collected in England being 377,425; in Wales, 60,846; and in Scotland, 79,817; while supplementary returns of live stock only were received from 12,550 owners of stock, who either occupied no land or whose holdings did not exceed one acre.

The collecting officers report that the absence of voluntarily supplied information necessitated resort to estimates in only 3 per cent. of the total number of Returns, the proportion of default on the part of occupiers of land being again slightly less than in the previous year. The area of land on which the distribution of crops had to be estimated in the absence of

direct information amounted in England to 4·6 per cent. of the cultivated surface, in Scotland to 1·8 per cent., and in Wales to 0·3 per cent. These results are again very satisfactory in Wales, while in Scotland they are much more satisfactory than the percentage would indicate, since, outside of the somewhat exceptionally situated counties of Shetland, Inverness, and Ross and Cromarty, only sixty instances occur where estimates in lieu of individual returns are required. The response to the request for information is also now satisfactory in the large majority of English counties. There are, however, still a few occupiers whose neglect or refusal to make returns delays the general collection of agricultural statistics, the largest percentage of default occurring in Cambridgeshire and Huntingdonshire, where the estimates exceed 8 per cent. of the returns.

The total extent of land and water, exclusive of foreshore and tidal water, in Great Britain, as revised by the Director-General of Ordnance Survey, stands at a total of 56,775,981 acres. On the present occasion the measured surface of water hitherto included in this total is separately distinguished, and reaches in the aggregate 590,250 acres. The proportion of inland water lying within the county boundaries varies considerably, and the details for counties are now given in Table III., in which it will be observed two-thirds of the measured area, accounted for as covered by water, lies in Scotland. In the same table appears also the annual estimate of the extent of mountain and heath land used for grazing and not included in the returns of cultivated crops and grass, together with the last ascertained acreage of woods and plantations, according to the inquiry of 1895.

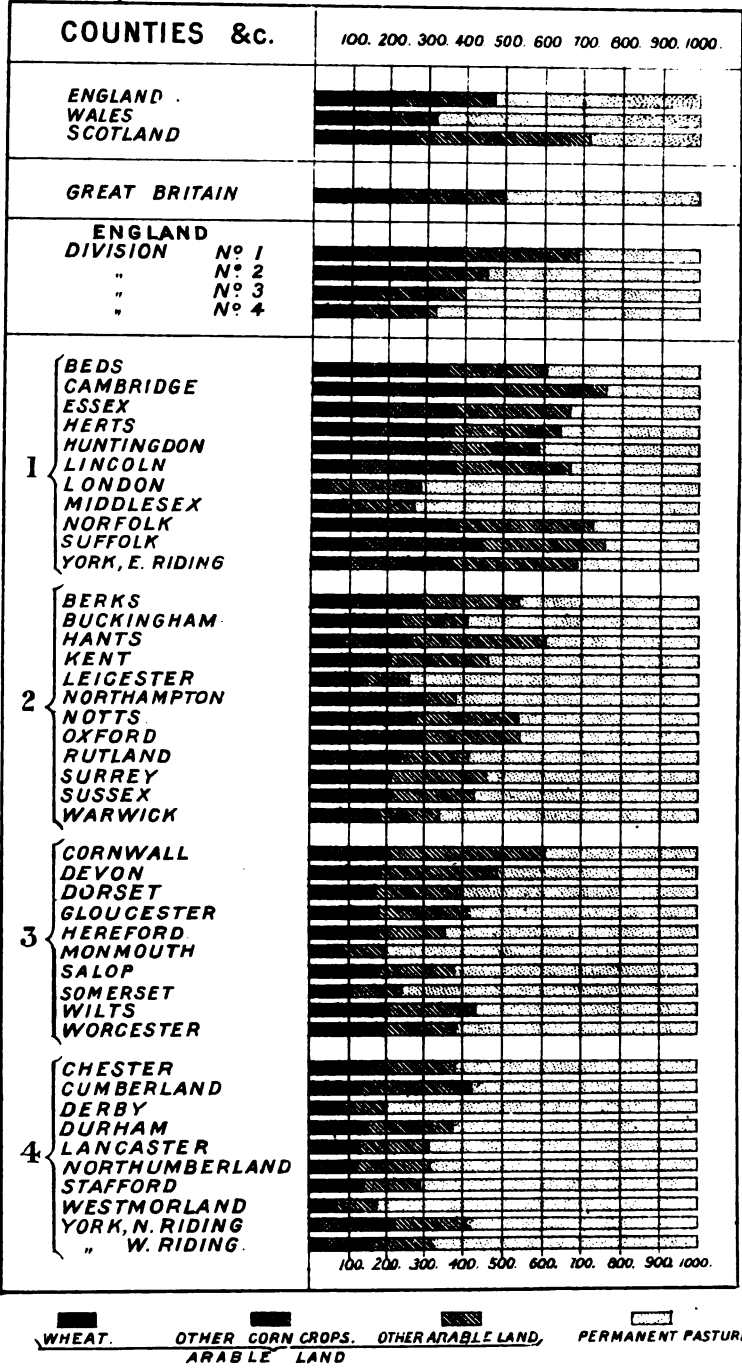
The general distribution of the surface is readily shown in the accompanying table, wherein the rough grazing lands and the areas of cultivated crops and permanent grass, which are the subject of annual inquiry in detail, are given on the average of the last three years' annual returns. The essential differences of natural character which determine the general employment of the soil in England, Wales, and Scotland respectively, and again between each of the four characteristic Divisions in which the English counties are successively grouped, are thus apparent. The predominance of hill grazings in the north is exhibited by the fact

Distribution of area. that some three-fourths of these areas, or 9,427,000 out of 12,854,000 acres occur in Scotland, while 1,653,000 acres more of the same class of pasture are returned in the more northerly of the four English groups.

Divisions.	Total Surface.		Returned as under Woods and Planta- tions in 1895.	Average of 1897-1899.	
	Total Area of Land, 1899.	Total Area of Water, 1899.		Estimated Area of Mountain and Heath Land used for Grazing.	Acreage under Crops and Grass.
England :	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>
Division 1 -	7,384,000	28,000	232,000	82,000	6,239,000
Division 2 -	7,201,000	33,000	593,000	130,000	5,660,000
Division 3 -	8,074,000	30,000	455,000	378,000	6,367,000
Division 4 -	9,716,000	80,000	356,000	1,653,000	6,497,000
England - -	32,375,000	171,000	1,666,000	2,243,000	24,763,000
Wales - -	4,745,000	29,000	182,000	1,184,000	2,828,000
Scotland - -	19,066,000	390,000	878,000	9,427,000	4,894,000
Great Britain -	56,186,000	590,000	2,726,000	12,854,000	32,485,000

In the same geographical divisions it may be useful to contrast the relative preponderance, within the cultivated area, of permanent pasture and of arable land, of corn crops, and more especially of wheat. The columns of the next table enable this to be conveniently done on the average of the areas returned in the last three years, 1897-8-9, while in the diagram given opposite, an endeavour has been made to show in graphic form, and in still closer detail, the proportion per 1,000 acres of cultivated area which each county in England returns in one or other of the last-mentioned categories on the same three years' average. This diagram thus affords a rough general picture of the character of the agriculture of each district.

DIAGRAM SHEWING THE PROPORTION OF WHEAT. CORN CROPS, ARABLE LAND AND PERMANENT PASTURE PER 1000 ACRES OF LAND UNDER CROPS AND GRASS IN GREAT BRITAIN BASED UPON THE AVERAGE ACREAGE OF THE THREE YEARS 1897, 1898 AND 1899.





Divisions.	Average of 1897-1899.					Distribution of area.
	Acreage under Crops and Grass.	Perma- nent Pasture.	Arable Land.	Corn Crops.	Wheat.	
England :	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	
Division 1 -	6,239,000	1,949,000	4,290,000	2,385,000	861,000	
Division 2 -	5,660,000	3,112,000	2,548,000	1,235,000	465,000	
Division 3 -	6,367,000	3,815,000	2,552,000	1,127,000	383,000	
Division 4 -	6,497,000	4,381,000	2,116,000	949,000	182,000	
England -	24,763,000	13,257,000	11,506,000	5,756,000	1,891,000	
Wales -	2,828,000	1,925,000	903,000	395,000	55,000	
Scotland -	4,894,000	1,386,000	3,508,000	1,271,000	51,000	
Great Britain -	32,485,000	16,568,000	15,917,000	7,422,000	1,997,000	

The Agricultural Returns for the past year place the total surface under crops and grass as 28,000 acres less than on the average of the three years shown in the preceding table; and of this 32,457,000 acres 28,039,000 acres are, according to the schedules of the occupiers rendered in 1899, farmed by tenants, while 4,418,000 acres remain in the occupation of their owners. A slight increase thus again appears in the former and a slight decrease in the latter category. As pointed out in previous years the actual increase in rented land must not be held to be entirely due to a greater competition for farms, but the observations of some of the collectors suggest that in certain districts, Norfolk and Suffolk being thus mentioned, suitable tenants for farms previously unlet appear to have been found in the past year.

It is frequently impossible to regard the small variations which occur from year to year in the figures representing the total of the cultivated area of each county as of material statistical importance. A certain amount of land in most districts must always be closely on the margin of cultivation, in the sense that it may sometimes be returned in one year, or by one occupier, as permanent pasture, and at another time, or by a succeeding farmer,

Contraction  
of Cultivated  
land.

as rough grazing or heath land. However, in so far as these variations tend to correct one another, a review of the returns for the whole country for a series of years eliminates, to some extent at least, many of these local and accidental influences. It must therefore be accepted that in every year since 1892, when petty holdings not exceeding one acre were excluded from the Annual Returns, the area of the technically cultivated land shows some reduction. The falling off in 1899, as compared with 1898, was only a matter of under 20,000 acres, on a surface of 32,400,000 acres, or 1 acre in 1,630, but it sufficed to continue the sequence. Some part of this small decrease may no doubt be attributed to the natural tendency in times of low prices to allow the most unprofitable land to go "out of cultivation," either in the literal or the technical sense. Some part also may be due to withdrawals for gardens, for allotments, for planting, or for utilisation for some other purpose than is included among the farm crops shown as the Annual Return. But, as pointed out last year, the steady pressure of population and the regular expansion of large cities entail also annual demands for building, while public parks and pleasure grounds, and the increasing employment of not inconsiderable areas, in consequence of modern needs, for purposes of recreation and pastime, all contribute to the slow but persistent process of attrition, by which the area available for ordinary crops is year by year diminished.

Arable land

Reviewing the surface changes over a still wider interval, it will be found that ever since the year 1872 the extent of land under the plough has progressively declined with only three slight checks, viz., in 1875, 1885, and 1894, and a more noteworthy addition of 171,000 acres in 1897, under circumstances which have been referred to in previous reports. This addition has now in the course of two years been lost, and the arable land of Great Britain in 1899 was slightly less than in 1896, and consequently less than in any year on record. A brief examination of the figures, as set out in the accompanying table, indicates, however, that the withdrawal of land from the plough during the past thirty years has been practically confined to England, where the movement has been almost continuous, while in Scotland it does not appear to have been felt until the last decade, and then only in a very modified degree. It may be noted



too, that the renewed shrinkage in the arable area, which has been *Arable land.* apparent since the temporary check to the process in 1897 is

Periods.	England.	Wales.	Scotland.	Great Britain.
	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>
Average 1871-5 -	13,695,000	1,071,000	3,476,000	18,242,000
„ 1876-80 -	13,356,000	991,000	3,542,000	17,889,000
„ 1881-5 -	12,805,000	942,000	3,604,000	17,351,000
„ 1886-90 -	12,338,000	905,000	3,668,000	16,911,000
„ 1891-5 -	11,807,000	869,000	3,543,000	16,219,000
Single year 1896 -	11,477,000	858,000	3,501,000	15,836,000
„ 1897 -	11,602,000	903,000	3,502,000	16,007,000
„ 1898 -	11,503,000	903,000	3,512,000	15,918,000
„ 1899 -	11,412,000	904,000	3,510,000	15,826,000

wholly confined to England, and has not extended over the Welsh or Scottish Borders. In Scotland, indeed, the figures appear to show more land under the plough in 1899 than was thus returned thirty years previously.

It is not, however, to be overlooked in any comments on the reduced area of arable land that since the surface so returned in any year includes bare fallow, the contraction of the fallow, which has been recently apparent, and which is carried further by 14,000 acres in the past twelve months, is, so far as it represents an extended use of the soil remaining under the plough, a partial set-off to the reduction shown by the preceding figures. The last reported diminution of these bare fallows occurs almost wholly in England; and indeed it is in the Eastern section alone of this country that the practice displays any prominence. As lately as 1893 there were as many as 498,000 acres of fallows in the English returns, against 323,000 acres in 1899, while the average fallows of the five years, 1881-85, which helped to swell the arable total, were more than double the present figure, or 686 000 acres.

The following table, in which England is broadly divided in accordance with the predominant character of its agriculture,

Arable and  
Pasture in  
England.

shows the distinctive differences in the distribution of the cultivated area in 1899 in the arable and grass land sections of the country respectively:—

DESCRIPTION OF CROPS.	ARABLE SECTION.*		GRAZING SECTION.†		TOTAL OF ENGLAND.	
	Acreage.	Per cent.	Acreage.	Per cent.	Acreage.	Per cent.
Corn Crops - - -	<i>Acres.</i> 3,692,340	31·1	<i>Acres.</i> 2,068,236	16·0	<i>Acres.</i> 5,755,476	23·8
Green Crops - - -	1,436,936	12·1	973,020	7·6	2,409,956	9·7
Clover and Grass under Rotation - - - }	1,340,891	11·3	1,465,719	11·4	2,806,610	11·3
Flax - - - -	267	0·0	198	0·0	465	0·0
Hops - - - -	40,648	0·3	11,195	0·1	51,843	0·2
Small Fruit - - -	47,771	0·4	17,096	0·1	64,867	0·3
Bare Fallow - - -	236,144	2·0	86,440	0·7	322,584	1·3
Total of Arable Land -	8,794,897	57·2	4,616,904	35·9	11,411,801	46·1
Total of Permanent Pasture	5,087,263	42·8	8,236,897	64·1	13,324,160	53·2
TOTAL - - -	11,882,160	100·0	12,853,801	100·0	24,735,961	100·0

\* Comprising the counties of Beds, Hunts, Cambs, Suffolk, Essex, Herts, Middlesex, London, Norfolk, Lincoln, Yorks E. R., Kent, Surrey, Sussex, Berks, Hants, Notts, Leicester, Rutland, Northampton, Bucks, Oxon, and Warwick.

† Comprising the counties of Salop, Worcester, Gloucester, Wilts, Monmouth, Hereford, Somerset, Dorset, Devon, Cornwall, Northumberland, Durham, York N. E. and W. R., Cumberland, Westmoreland, Lancashire, Stafford, Chester, and Derby.

### CHANGES IN CROP AREAS.

Wheat  
acreage.

A year ago the predominant feature of the Acreage Returns for 1898 was the increase of 213,000 acres under wheat, and the consequent extension of the wheat area of Great Britain, for the first time since 1892, to more than two million acres. In 1899, notwithstanding that half of this advance has been lost, the reduction of 101,225 acres, effected during the past season, leaves the total for the year at 2,000,981 acres, thus barely exceeding the two-million-acre limit. The reduction was fairly distributed throughout Great Britain, the cases of exceptions to the general movement being relatively slight in degree. The most noteworthy exception was perhaps that of Essex, where the wheat acreage is reported to have increased on the year by 1,383 acres. The main cause of the

fresh contraction in the general area throughout the country may be fairly traced to the lowered prices current during the autumn of 1898, when the wheat crop of 1899 would, as a rule, be planted, the average monthly prices of wheat per quarter comparing with the price conditions of the preceding season as under :—

Monthly Price of Wheat.						1897.	1898.
						<i>s. d.</i>	<i>s. d.</i>
September, price per quarter -	-	-	-	-	-	33 7	26 5
October, " " "	-	-	-	-	-	32 5	26 6
November, " " "	-	-	-	-	-	33 9	28 1
December, " " "	-	-	-	-	-	33 11	27 2

In both instances the season was favourable for farm operations, so that the reduction of nearly 5 per cent. in the area devoted to wheat may fairly be ascribed to the potent influence of an alteration of more than 20 per cent. in the price level.

About three-fourths of the land withdrawn from wheat Barley. appears to have been added to the acreage under barley last year, which thus shows an increase of over 78,000 acres, or rather more than 4 per cent. There is now a close approximation between the areas of wheat and of barley in Great Britain. Up to 1893 wheat had been always the greater, but during that and the four subsequent years the positions were reversed, wheat returning, however, again in 1898 to its position of superiority. The increase of the barley acreage was apparent in 1899 in all but five English and three Welsh counties. The alterations in the area under this cereal in Scotland showed greater diversity, twelve counties exhibiting a decline, amounting in one instance, Aberdeenshire, to between 10 and 11 per cent.

Rather more than one-third of the acreage under Oats which was lost to that crop in 1898 was recovered in 1899, the increase being, however, only 42,000 acres, or 1·4 per cent. The advance in England alone was still greater than this, but all the Welsh counties showed a reduction.

The decrease of the area under Rye amounting to 17,000 Rye. acres, is of small importance except as balancing the account,

- Rye. of the chief cereal crops. The whole of the decrease of wheat and rye together was slightly more than made up by the increase of barley and oats, showing that the extent of land devoted to "white straw crops" remained substantially unaltered.
- Potatoes. In all but five of the English counties the acreage of Potatoes was increased in 1899, the addition representing 22,283 acres out of a total advance of 23,091 acres in Great Britain. The area devoted to this crop was larger, it may be remarked, than in any other year of the decade, 1896 only excepted.
- Roots and green crops. Since 1893 the acreage under Turnips and Swedes has shown an annual reduction, and in 1899 it was less than in 1898 by 32,000 acres. On the other hand, the acreage under Mangolds, which seems to have remained at about the same level ever since the returns were first collected, has now increased to 374,000 acres. An advance of 7,312 acres in the surface under Cabbage, Kohl-Rabi, and Rape, may be said to have been balanced by a decrease in the acreage of Vetches and Tares of slightly larger dimensions.
- Flax. The cultivation of Flax would seem by the most recent figures to be approaching extinction in Great Britain, the acreage having fallen, after many earlier reductions, by nearly 50 per cent. in a single year. In the early "seventies" an average of nearly 13,000 acres was devoted to this crop, while only 476 acres are now returned.
- Small Fruit and Orchards. On the other hand, the acreage returned as under Small Fruit shows an increase of nearly 2,000 acres on the last two years. As was pointed out in the Report on the Returns for 1897, the corrections then found necessary, from various circumstances, hinder satisfactory comparison with earlier figures under this heading. The acreage returned as occupied by Orchards, which includes to some extent land bearing fruit trees, but also entered as under grass or crops, now covers a total of 229,000 acres in Great Britain—a slightly larger area than in 1898. Both in Orchards and Small Fruit the greatest increase took place in Kent and Worcester, where the extension of the fruit-growing areas suggests that the industry remains successful.

A general summary of the agricultural changes in the United Kingdom as a whole may again be made by adding to the totals for Great Britain, which have alone been the subject of comment in the foregoing paragraphs, the separately-collected Irish statistics, and those of the Isle of Man and the Channel Islands. The aggregate of the areas under the principal groups of crops in the last three years will then compare as under:—

UNITED KINGDOM.	1897.	1898.	1899.
	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>
Area under all Crops and Grass -	47,868,553	47,792,474	47,795,270
Permanent Pasture - - - -	27,924,710	27,978,699	28,100,672
Arable Land - - - - -	19,943,843	19,813,775	19,694,598
Corn Crops - - - - -	8,890,092	8,816,756	8,803,599
Green Crops - - - - -	4,327,568	4,261,441	4,274,063
Clover, &c., under Rotation -	6,152,798	6,211,012	6,105,832
Flax - - - - -	46,995	35,391	35,463
Hops - - - - -	50,863	49,735	51,843
Small Fruit - - - - -	70,245	70,238	71,963
Bare Fallow - - - - -	405,282	369,202	351,835

It will be observed that the main features of the year's changes in the Returns for Great Britain are not greatly disturbed by this larger survey for the United Kingdom. It may be noted, however, that, taking Ireland and the Islands into account, the area under arable land and the area under corn crops are both less than previously recorded for the United Kingdom, although in the latter case the reduction on the year is very small.

PRODUCE OF CROPS.

Although the produce returns collected for the Board by the estimators selected by the Collectors of Inland Revenue could not be expected in 1899 to furnish results rivalling those of the remarkably abundant season of 1898, they show that the average of production was well maintained. Turnips alone, out of the eleven crops on which reports are made, showed a marked deficiency in yield, although the potato crop fell in some degree,

Summary for  
the United  
Kingdom.

Produce  
Returns.

and that of clover hay to a smaller extent, below the standard of the previous ten years.

The weather  
of 1899.

Before referring in detail to the various crops, it may, as last year, be of interest to refer to the characteristics distinguishing the weather of 1899. The records of observations published by the Meteorological Office show the number of days on which rain fell to be less than in 1898, although the aggregate amount of rain was greater, the total mean rainfall at the various stations in the British Isles generally standing at 33·8 inches, as compared with 30·9 inches in the preceding year and with an average of 34·4 inches for the thirty-four years 1866-99. In some districts of England, and notably in the Eastern counties, the deficiency from the average was no doubt greater than these figures show; but, on the other hand, in Scotland the rainfall seems to have considerably exceeded the mean of the thirty-four years. The mean temperature for the year was recorded as 49·5 degrees Fah., or just half a degree below that of 1898, and one degree above the average. It appears, however, that the summer quarter, July to September of 1899, was appreciably warmer than that of the preceding year, the mean temperature for these three months being 60·1 degrees, a level not much under that recorded in the remarkable season of 1868.

The weather in January was extremely unsettled until the close of the month, when it became fairly dry and cold. Rainfall was in excess of the average over the country generally. For the first fortnight of February the weather was unsettled, but the latter half of the month was finer, with a large amount of sunshine, which continued during the early part of March, to be again followed by inclement conditions with cold north winds, sharp frosts, and snow. April maintained its changeable character with an excess of rain; and, except in the first and last weeks, similar conditions prevailed in May.

On the whole, the spring was thus unfavourable for farming operations, and the season backward. In the earlier half of June, however, the weather became very fine and dry, conditions which, although interrupted towards the end of the month, recurred again in the latter part of July, when a drought set in, which continued over the greater part of the country with very little intermission until the end of August. September

was again unsettled, with heavy rains at intervals, but, except in the northern districts, the temperature continued considerably above the normal. October was mostly fair and dry, and, after the first ten days, the weather of November was fine and bright, wintry conditions with hard frost in nearly all districts being developed about the middle of December, and again in the closing days of the year.

The relation of the year's crops in Great Britain to the average for the preceding ten years, and also to the results of each of those years, is again shown in the following table, by representing the decennial average for 1889-98 as 100, and calculating the estimated production per acre of the principal crops in relation to that standard:—

Year.	Wheat. Average 1889-98, 29·86 Bushels per Acre = 100.	Barley. Average 1889-98, 33·26 Bushels per Acre = 100.	Oats. Average 1889-98, 38·86 Bushels per Acre = 100.	Potatoes. Average 1889-98, 5·96 Tons per Acre = 100.	Turnips and Swedes. Average 1889-98, 13·43 Tons per Acre = 100.	Hay (Clover). Average 1889-98, 28·32 Cwts. per Acre = 100.	Hay (Permanent Grass). Average 1889-98, 23·06 Cwts. per Acre = 100.
1889	100	96	101	104	109	118	127
1890	103	105	107	89	106	108	116
1891	103	103	100	96	99	101	102
1892	88	104	100	97	105	90	83
1893	87	86	92	111	99	66	54
1894	103	104	107	93	100	115	124
1895	88	95	95	112	96	96	83
1896	113	101	95	106	92	85	76
1897	97	99	99	87	104	103	108
1898	116	107	105	105	90	119	127
1899	110	103	100	94	69	97	100

It will be observed that in two instances, viz., oats and hay cut from permanent grass, the crop of 1899 appears as an average. Wheat, although not such a remarkable crop as in 1899, was 10 per cent. above the ten years' mean, while turnips and swedes fell 31 per cent. below the average.



Yield of  
Wheat.

The total production of wheat in Great Britain was less by nearly a million quarters than in 1898, the estimated aggregate being 8,191,000 quarters. This, however, was still considerably more than was recorded in any year since 1891, with the exception of 1898. The average produce per acre of wheat in 1899 was 32·75 bushels, or nearly 3 bushels over the decennial mean, but it was 2 bushels below the yield of the immediately preceding season, and nearly one bushel below the yield of 1896. With the exception of these two years, however, the heaviest wheat crop recorded since the official estimates have been collected was reaped in 1899.

With two exceptions, in districts of small wheat area, every English county reported an over-average yield. Relatively, the best results were recorded in Essex, Cornwall, and Bedford, where yields exceeding the average by 6·71, 5·42, and 5·15 bushels per acre respectively were returned. Wales returned a crop which was only half as much over the normal standard as that of England, while in Scotland the crop was barely half a bushel per acre over the decennial average, and in several counties the year's production was in fact substantially less.

## Barley.

The yield per acre of barley in Great Britain in 1899 was 34·16 bushels per acre, exceeding the average by 3 per cent. or nearly a bushel, but falling below the "record" yield of the previous year by more than a bushel and a half. The crops reported in Cornwall, Hertford, Durham, Hereford, Devon, and Essex in England, and Kirkcudbright and Dumfries in Scotland, were most largely above the local average. North of the Tweed, however, the Barley crop was generally below the average, the net deficiency being rather more than 2 bushels per acre.

## Oats.

The crop of Oats was, for Great Britain, as nearly as possible an average, or just fractionally below the ten years' standard. In England, however, the yield was 41·5 bushels per acre, or two-thirds of a bushel over average, while that of Wales was also above the mean, one county—Pembroke—reporting a crop of 44 bushels, or 12 bushels over average. On the other hand, in Scotland, where a third of the area of oats in Great Britain is found, the yield barely exceeded 34½ bushels per acre, or nearly 2 bushels below the local average. Among the English

counties, Essex, Suffolk, and Cornwall appear to have secured the best results with crops nearly 5 bushels per acre over average. Total  
Corn crops.

The following table shows the estimated total quantities grown and also the average yield per acre of each of the three chief corn crops in the different divisions of the country :—

AGRICUL- TURAL DIVISIONS.	WHEAT.		BARLEY.		OATS.	
	Estimated Total Produce.	Estimated Yield per acre.	Estimated Total Produce.	Estimated Yield per acre.	Estimated Total Produce.	Estimated Yield per acre.
I.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
(a) Eastern Counties	16,337,665	34·30	12,201,222	34·88	9,235,055	46·10
(b) N. Eastern "	13,565,391	33·94	16,625,384	34·68	12,736,641	47·34
Total - -	29,903,556	34·14	28,827,606	34·76	21,971,696	46·81
II.						
(a) S. Eastern "	7,316,199	33·39	4,216,879	34·74	10,305,354	44·08
(b) E. Midland "	7,514,250	32·08	5,349,106	32·46	6,375,292	37·07
Total - -	15,330,449	32·71	10,065,985	33·38	16,680,646	41·11
III.						
(a) W. Midland "	6,825,901	31·47	5,136,052	32·64	6,259,633	38·50
(b) S. Western "	4,700,357	26·58	4,298,268	33·66	8,837,528	38·32
Total - -	11,526,058	30·67	9,434,320	33·10	15,147,161	38·39
IV.						
(a) Northern "	3,038,071	30·73	6,645,660	36·01	9,143,423	40·33
(b) N. Western "	2,511,933	32·10	1,190,742	33·81	10,962,362	38·43
Total - -	5,620,004	31·34	7,836,402	35·66	20,105,785	39·27
ENGLAND - -	62,389,067	32·83	56,164,313	34·34	73,905,288	41·48
WALES - - -	1,380,933	25·02	3,328,494	31·41	7,527,952	34·18
SCOTLAND - -	1,768,320	37·42	8,222,891	34·19	33,313,304	34·78
GREAT BRITAIN -	65,529,325	32·75	67,715,698	34·16	114,746,544	38·77

The yield of Potatoes in Great Britain in 1899 was one-third of a ton per acre less than the average, the deficiency in England alone being one-fourth of a ton, and in Scotland two-thirds. In 1898 on the other hand, it may be remembered the relative positions were reversed, both countries having an over-average crop, but that of Scotland being the more abundant of the two. Potatoes.

The Turnip Crop of 1899 was the worst which has been recorded since the Produce Returns have been collected. The average yield per acre for Great Britain as a whole was estimated at only 9½ tons, or nearly 4½ tons below the mean of the preceding ten years. The nearest approach to so low a return was in 1887. Root Crops.

**Root Crops.** when the yield for Great Britain was estimated at 10 tons per acre. Although the results were less conspicuously bad in Scotland than in England, the general failure of the crop was such that in the whole country only Orkney and Shetland secured a crop exceeding the local average. In some whole counties this root crop appears to have come within measurable distance of disappearing altogether. Thus in Warwick and Worcester the estimated yield per acre was less than  $4\frac{1}{2}$  tons, and in several others less than half an average crop was recorded. A fair crop of Mangolds in England was, on the other hand, secured from an extended acreage, the yield being slightly below that of 1898, but rather above a ten years' average, and, although the results in Wales and in Scotland were in the other direction, the cultivation of mangold is insignificant in these parts of Great Britain.

**Hay.** The yield of Hay from permanent pasture in the past year was practically an average (being deficient by only 0.11 cwt.) This was small by comparison with the great crop of 1898, below which it fell by more than  $6\frac{1}{2}$  cwts. per acre. There was a good deal of local variation in the yield. In twenty-seven English counties the crop was under the local decennial average—in one instance, Cambridgeshire, by as much as  $4\frac{1}{2}$  cwts. per acre. In sixteen other cases the results exceeded the average, one or two counties in this category appearing to have been specially favoured—possibly by the meteorological circumstances of the season. In Herts the quantity of meadow hay cut per acre was put at more than 5 cwts. over the average for the preceding decade, and in Derbyshire the excess was almost as great. In Scotland similarly wide variations occurred—Dumfriesshire, for example, giving a yield 8 cwts. above, and Lanarkshire one of 7 cwts. below the average.

While the total crop of Meadow Hay amounted to nearly five million tons, that of Clover Hay barely exceeded three millions, the acreage of the latter being little more than one-half that of the former, and the yield nearly 1 cwt. per acre less than an average. The greatest local deficiency in the yield of hay from clovers and rotation grasses occurred in Middlesex, where the crop was as much as  $9\frac{1}{2}$  cwts. below the average, while in Cambridge and Surrey the deficiency exceeded 6 cwts. per acre. Wales differed from England and Scotland in having

an over-average crop, the excess being 1½ cwt. per acre above the mean of the previous ten years.

The returns of produce hitherto referred to have been those relating to Great Britain only, but by adding the figures for Ireland it is possible to show the results of the harvest for the whole of the United Kingdom, so far as the principal crops are concerned. The cereal crops are placed in the order of their relative bulk for each of the past three years, the changes in the acreage as well as the yield affecting the aggregate results appearing in the figures here contrasted.

CROPS.	1897.	1898.	1899.
	<i>Quarters.</i>	<i>Quarters.</i>	<i>Quarters.</i>
Oats - - - -	20,445,000	21,572,000	20,767,000
Barley - - - -	9,077,000	9,341,000	9,317,000
Wheat - - - -	7,037,000	9,361,000	8,408,000
	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>
Potatoes - - - -	4,107,000	6,225,000	5,837,000
Turnips - - - -	29,785,000	28,499,000	20,370,000
Mangold - - - -	7,379,000	7,228,000	7,604,000
Hay (all sorts) - - - -	14,043,000	15,916,000	12,898,000

NUMBERS OF LIVE STOCK.

The Returns of Live Stock in 1899 were on the whole Live Stock satisfactory, cattle, sheep, and pigs all showing a distinct increase, while in the case of horses there was practically no change, the total being only 530 below that of the preceding year.

The slight net decrease in the number of Horses in Great Britain was accompanied by movements which, regarded in detail, are not unsatisfactory. The diminution in the number of unbroken horses less than one year old returned in 1897 and 1898 necessarily left its mark in the group of those of one year old and above. But in 1899, there is once again reported an increase of 3,644 in the younger section, and of more than 10,000 in the main class of horses used for agriculture including mares kept for breeding.

## Cattle.

The total number of Cattle in Great Britain showed an increase of 173,000, or 2·6 per cent. on the year, and this result was achieved notwithstanding that Scotland by itself showed a decrease on the year before. Every county in England and Wales—London and Middlesex only excepted—contributed to the larger stocks of 1899. The greatest advance occurred in cattle under one year, which were augmented by 87,000, or 6·6 per cent., and this increase was again, as in 1898, chiefly noticeable in the English and Welsh breeding counties—Devon, Shropshire, Cornwall, Somerset, the West Riding of Yorkshire, and Hereford being among the highest in the list. The same remarks apply generally in the case of cows and heifers in milk or in calf, which showed a total increase of 84,000, or a gain of 3·2 per cent. on the year.

The following table exhibits the progress which has been made, both absolutely, and relatively in regard to the population, in the numbers of horned stock of Great Britain in the past five years.

Years.	Population of Great Britain.	Cows and Heifers in Milk or in Calf.	Other Cattle.	Proportion of Cows to 1,000 Persons.	Proportion of other Cattle to 1,000 Persons.
	No.	No.	No.	No.	No.
1895 . . .	34,538,701	2,486,000	3,868,000	72	112
1896 . . .	34,904,204	2,512,000	3,982,000	72	114
1897 . . .	35,273,634	2,532,000	3,908,000	72	112
1898 . . .	35,647,024	2,587,000	4,085,000	73	113
1899 . . .	36,024,438	2,671,000	4,125,000	74	115

## Sheep.

A similar gain in breeding stock is told by the returns for Sheep. The net increase of the flocks of Great Britain was 496,000, or 1·9 per cent., and it would have been greater but for a decrease of 163,000 in the number of the older sheep other than breeding ewes, the addition to the number of ewes kept for breeding being 323,000, and to the number of lambs 336,000, in both cases increases of 3·2 per cent. The augmentation of the ewe flock was general, although the Scottish share was the least. In the case of sheep under one year, the increase was confined to England

and Wales. North of the Tweed, local additions in various counties Sheep. amounting in Aberdeenshire to nearly 7,000, and in Shetland to nearly 5,000, were more than counterbalanced by the heavy reductions in a few counties, headed by Argyllshire, which recorded a falling off of nearly 22,000 lambs. Considerable progress has nevertheless been made in recent years towards a replenishment of the sheepfolds of Great Britain as a whole, and this is particularly noticeable in the increase of the ewe flock, as shown in the serial table below:—

Year.	Ewes kept for Breeding.	Other Sheep of One Year and above.	Total of Ewes and Sheep One Year old and above.	Lambs.	Total of Sheep and Lambs.
1895	9,663,000	6,334,000	15,997,000	9,795,000	25,792,000
1896	9,926,000	6,428,000	16,354,000	10,352,000	26,706,000
1897	10,007,000	6,219,000	16,226,000	10,115,000	26,341,000
1898	10,138,000	6,204,000	16,342,000	10,401,000	26,743,000
1899	10,461,000	6,041,000	16,502,000	10,737,000	27,239,000

The number of Pigs increased on the year by 7 per cent., the Pigs. total returned on the 5th of June in Great Britain being thus considerably larger than in the two preceding years, although this class of stock is not yet restored to the numbers returned in 1895 and 1896. The following table shows the five years' movement:—

Year.	Sows kept for Breeding.	Other Pigs.	Total Pigs.
1895	415,000	2,469,000	2,884,000
1896	394,000	2,485,000	2,879,000
1897	334,000	2,008,000	2,342,000
1898	362,000	2,089,000	2,451,000
1899	376,000	2,248,000	2,624,000

#### PRICES OF CORN AND MEAT.

Among the tables dealing with the values of agricultural produce, the first place is occupied by the official average prices of British corn, as returned under the Corn Returns Act, 1882.

**Official prices of Corn.** The average prices of wheat, barley, and oats in England and Wales for each week, month, and quarter of 1899, as well as for the complete year, are shown in Tables XXIX. to XXXV., together with the local averages at each of the 196 appointed markets, and the quantities of grain returned as sold at each place. The usual serial tables extend the official information as to corn prices for England and Wales back to 1771.

**The price of Wheat.** The recovery, in 1898, of the annual average price of British wheat to 34s. per quarter, which formed the feature of most interest in the corn markets of that year, has not been maintained in 1899; and a year of small fluctuations, and a low general level has followed one which, it will be remembered, showed remarkably wide variations rising to a quotation of 48s. 1d. in the month of May but relapsing after harvest to 25s. 5d. The general average price of wheat for the whole year, 1899, is very little over that figure or 25s. 8d. This is, with two exceptions in 1894 and 1895, the lowest annual average recorded in the whole series of 129 years for which official prices are available. In contrast, also, with the conditions of 1898, when the range of price between the highest and lowest weekly averages above indicated, amounted to 22s. 8d. per quarter, the weekly price of 1899 varied only from a minimum of 24s. 6d. in April to a maximum of 28s. 2d. in October. The Wheat average of 1899, it is worth noting, was calculated from the sales of a larger quantity of British Wheat, 3,531,000 quarters, than has been returned in these Tables since 1865.

**The price of Barley and Oats.** It may be noted that the average price of Barley differed only one penny from that of Wheat in 1899—the figure of 25s. 7d. per quarter covering weekly quotations, which were as high as 28s. 3d. at the commencement of the year and as low as 20s. 4d. in July. The Barley average was identical with that for 1893, and it was higher than any of the intermediate years since that date, excepting only 1898, when a yearly price of 27s. 2d. was recorded. The annual average price of Oats in 1899 was calculated, as in the case of Wheat, from an exceptionally large total of sales—776,000 quarters—a larger aggregate than has been returned since 1853. The price, however, only averaged 17s. per quarter, or 1s. 5d. below the average of 1898, although above the value of this cereal in 1897 and 1896.

The annual prices of the three chief cereals for the last four years may be compared with the average values prevailing over the two previous five-year groups, as under:—

Period.	Wheat.	Barley.	Oats.
	<i>Per Impl. Qr.</i>	<i>Per Impl. Qr.</i>	<i>Per Impl. Qr.</i>
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Annual average, 1886-90	31 5	26 10	17 8
" " 1891-95	27 11	25 3	18 0
Single year, 1896	26 2	22 11	14 9
" " 1897	30 2	23 6	16 11
" " 1898	34 0	27 2	18 5
" " 1899	25 8	25 7	17 0

It has been frequently pointed out that the average prices of meat or of other agricultural produce cannot be compared for a series of years with the same ease or relative accuracy as those published under statutory authority in the case of grain. In the absence of better data the nominal range of prices said to be current at certain markets has been referred to as affording some rough indication of the course of prices of beef or mutton in Great Britain. These quotations of the average range of prices, for each year, from 1879 to 1899 inclusive, appear in the present returns in Tables XLI. and XLIV. From these figures it will be seen that at the Metropolitan Cattle Market, where the quotations are given per stone of 8 lbs., sinking the offal, prices of British cattle and sheep sold in London for the last four years, adding the equivalent price per cwt., compare as follows, so that the averages for last year show some slight recovery in prices:—

Year.	British Cattle.		British Sheep.	
	<i>Per Stone of 8 lbs.</i>	<i>Per Cwt.</i>	<i>Per Stone of 8 lbs.</i>	<i>Per Cwt.</i>
	<i>s. d. s. d.</i>	<i>s. d. s. d.</i>	<i>s. d. s. d.</i>	<i>s. d. s. d.</i>
1896	2 4 to 4 5	32 8 to 61 10	3 8 to 5 5	45 6 to 75 10
1897	2 5 „ 4 6	33 10 „ 63 0	3 8 „ 5 8	51 4 „ 79 4
1898	2 4 „ 4 3	32 8 „ 59 6	3 2 „ 5 6	44 4 „ 77 0
1899	2 6 „ 4 7	35 0 „ 64 2	3 4 „ 5 8	46 8 „ 79 4



Price of  
Beef.

Comparing these London prices with some of those reported from other markets, and with the average declared values of all forms of imported meat, deduced from the Customs records, the quotations of beef in the last four years may be contrasted with those of the two five-year periods immediately preceding, the prices being shown in every case per *cwt.*:—

Period.	Metropolitan Cattle Market.		London Central (Dead Meat) Market.		Liverpool Market.		Glasgow Market.		Average Values of Fresh Beef Imported.									
	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>								
1886-90	36	2 to 66	6	29	2 to 57	2	32	8 to 54	10	44	7							
1891-95	38	6	65	4	28	0	53	4	29	2	50	2	35	0	53	8	41	2
1896	32	8	61	10	22	2	54	10	30	4	46	8	32	8	50	2	37	10
1897	33	10	63	0	30	4	57	2	35	0	49	0	35	0	53	8	38	5
1898	32	8	59	6	29	2	54	10	31	6	47	10	35	0	50	2	38	2
1899	35	0	64	2	31	6	56	0	33	10	52	6	37	4	52	6	38	8

The rise of prices in 1899 as compared with the recent years is thus shown to be general, although the recovery has not reached the level of the earlier periods.

Prices of  
Mutton.

Making a similar comparison in the case of the prices of mutton at the same markets, the quotations show a movement in values of the same nature as in the case of beef, the recovery noticed in 1899 nowhere carrying back the quotations to those of the period 1886-95.

Period.	Metropolitan Cattle Market.		London Central (Dead Meat) Market.		Liverpool Market.		Glasgow Market.		Average Values of Fresh Mutton Imported.									
	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>								
1886-90	51	4 to 82	10	35	0 to 71	2	51	4 to 72	4	58	4 to 70	0	41	2				
1891-95	51	4	80	6	28	0	67	8	44	4	66	6	49	0	68	10	38	5
1896	45	6	75	10	22	2	65	4	42	0	66	6	45	6	68	0	32	7
1897	51	4	79	4	23	4	67	8	42	0	70	0	47	10	66	4	30	3
1898	44	4	77	0	25	8	66	6	46	8	66	4	44	4	64	2	29	7
1899	46	8	79	4	28	0	67	8	49	0	68	10	51	4	64	2	31	7

The more recently established series of official prices collected under the provisions of the Markets and Fairs (Weighing of

Cattle) Act, 1891, which are becoming available for comparing Live Weight values since 1893, provide for cattle, so far as they go, a Prices of Cattle. probably closer approximation than mere quotations of the range of values, but similar returns as regards the prices of weighed sheep are not yet general. The live weight prices obtained for cattle are, however, summarized in Table XLII., and give the values per cwt. of fat cattle actually weighed at twelve of the twenty-one markets of Great Britain scheduled under the statute. For cattle of first quality, the live weight prices recorded in 1899 ranged from 32s. 2d. per cwt. at Leeds to 38s. per cwt. in London; and at ten of these twelve quoted markets the average price lay between 34s. 6d. and 38s. per cwt.

Comparing the past year's quotations in this grade with the corresponding live weight returns so far back as they are available, the general average prices per cwt. of cattle of prime quality, as ascertained by live weight, may be shown for each year of the last seven in the following table, wherein the rise of values in 1899 above noted is further corroborated :—

Years.	London.	Liverpool.	Newcastle.	Aberdeen.	Dundee.	Edinburgh.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
1893	39 4	34 6	35 10	37 4	35 4	36 0
1894	38 6	32 4	35 4	36 3	34 2	34 8
1895	38 0	33 8	35 4	36 8	35 3	35 1
1896	37 0	32 4	33 10	34 10	33 6	33 4
1897	38 10	32 8	36 2	36 0	35 2	35 8
1898	36 6	31 10	33 4	34 8	33 8	34 0
1899	38 0	33 6	36 2	36 10	35 2	36 6

#### IMPORTED PRODUCE.

A variety of incidental statistics, useful for reference, are, as usual, included in the present returns. One series of these Imported Food. illustrate the annual movements in the quantities and values of the imports of food products into the United Kingdom. The imports of 1899 are compared, so far as the preliminary figures issued are available, with those of each of the past twenty years, and summaries of the aggregate values represented by the

Live Stock  
imports.

several groups of food-stuffs distinguished may be found in Table XLVII.

In detail, and as compared with the immediately preceding year, it may be observed that the imports of live cattle and sheep in 1899 were in some degree reduced. The imported cattle, at 503,500 head, were less than in any year since 1895, and about equal in number to the supplies of 1891 and 1892. With the exception of the usual number of Channel Island imports, the trade is now wholly a Transatlantic one, four-fifths of the shipments coming from the United States and Canada alone. Of sheep we received 608,000 head, or nearly 9 per cent. less than in 1898. The live sheep trade, like that of cattle, is now confined to exports from the New World.

Meat.  
imports.

The reduction in the receipts of live animals was more than counterbalanced by the growth of dead meat imports. According to the estimated weights of the live cattle and sheep imported for food, the total supplies of this class may be taken to have represented 185,000 tons, compared with 209,000 tons in 1898, but the aggregate imports of fresh beef or mutton which had reached 320,000 tons in the immediately preceding twelve months, increased in 1899 to 362,000 tons, or nearly a thousand tons per day.

Beyond the frozen or chilled meat included in the category just referred to, the sea-borne portion of the meat consumed in the United Kingdom includes the various preserved and salted forms of meat and the large total of pork, bacon, and hams of foreign or colonial origin required for our ever-augmenting population. These items add to the total of fresh meat imports a further 502,000 tons, bringing the latest aggregate of imported dead meat to 864,000 tons, a figure which represents more than four and a half times the extent of our live imports at the present time.

Imports of  
Dairy Pro-  
duce.

As regards imports of Dairy Produce the slight decline commented on a year ago has not been continued, and the supply was again greater in every instance except the variable and insignificant item of fresh milk and cream, which has fallen in quantity, but increased in value.

The increase in Butter was about  $5\frac{1}{2}$  per cent. in quantity, at a value per cwt. slightly higher than it has been in recent years. This increase was, it may be remarked, accompanied by an enhanced importation of Margarine. In Cheese and in Condensed Milk the advance was relatively much smaller. Or Butter, it may be noted that while Denmark remains very much the largest contributor to our wants, the total supplies from this quarter were slightly less than in 1898, and those from France showed a still more considerable reduction. The advance in Butter imports was, in fact, due to the extending trade of the more distant exporters—Canada and the United States, on the one hand, and our Australasian Colonies on the other, adding materially to their former exports. The arrivals of imported Eggs in the United Kingdom continue also to increase, the advance in the past year being equal to 12 per cent., Russia, as in other recent years, being the largest shipper. The aggregate value of the Eggs imported from all sources exceeded in 1899 for the first time a sum of £5,000,000.

The imports of grain and corn cost the United Kingdom £5,000,000 less in 1899 than in 1898, or £58,000,000, against £63,000,000, but the saving was wholly due to the lower price at which wheat was purchased. The wheat and wheat flour imported last year, together representing an equivalent of 4,925,000 tons of grain, was valued at £32,980,000, while the 4,720,000 tons imported in 1898 were valued at £37,690,000. Of the other cereals, the imports of barley were materially less than on the average of recent years, and those of maize, and, it may be added, maize meal, were considerably greater. The remarkable growth of the last named import, to which attention was drawn last year, continues.

The changes in the sources of the country's imports of bread-corn may be traced for the past decade in the following table, in which for convenient comparison the totals are given in millions of hundredweights. The two leading features of the past year are the restriction of Russian supplies to a relatively insignificant quota, and the return of the Argentine total to the level of 1895, placing that Republic second only to the United States as an exporter of wheat to the United Kingdom. It may, however, be noticed with interest that in wheat and

Sources of  
Grain  
imports.

wheat flour taken together Canada has for the second time taken the third place, the exports from the Dominion exceeding by a little the supplies furnished by India in the twelve months ending December last.

Year.	United States.	Russia.	Argentina.	India.	Canada.	Other Countries.	Total.
	<i>Million Cwts.</i>	<i>Million Cwts.</i>	<i>Million Cwts.</i>	<i>Million Cwts.</i>	<i>Million Cwts.</i>	<i>Million Cwts.</i>	<i>Million Cwts.</i>
1890	33.9	19.7	2.8	9.1	2.4	14.5	82.4
1891	43.2	14.6	2.5	13.0	4.6	11.6	89.5
1892	60.9	4.4	3.5	12.5	5.8	8.5	95.6
1893	57.2	10.1	7.9	6.2	4.7	7.7	93.8
1894	46.8	16.8	13.3	5.4	4.5	9.9	96.7
1895	45.3	23.1	11.4	8.8	5.1	13.6	107.3
1896	52.8	17.2	5.0	2.1	6.3	16.2	99.6
1897	54.1	15.1	1.0	0.6	6.9	11.0	88.7
1898	62.0	6.2	4.0	9.6	7.7	4.9	94.4
1899	60.2	2.5	11.4	8.2	8.7	7.5	98.5

# COLONIAL AND FOREIGN STATISTICS.

Extended  
Information

The extended information respecting the Agriculture of the Australasian and Canadian Colonies of the Empire, supplied for the first time in 1898, is continued in the present tables, and in several particulars endeavours have been made further to increase the usefulness and improve the form of the comparative statistics of foreign agriculture. A series of new tables will be found in the present volume designed to supplement the detailed returns for the latest completed years for each country, by showing, so far as the particulars have been officially communicated, the preliminary or other results of the grain harvests of 1899, compared with the average or mean produce reported for each crop in the five preceding seasons, or at such other earlier dates as, in the absence of complete information, is possible.

The cases in which fresh statistics of Foreign Agriculture have been added in the present volume to those previously available, include the results of the Danish quinquennial inquiry into the number of Live Stock of that kingdom, completed in 1898, and published last autumn. Additional details respecting the agriculture of Argentina,

secured by the Census of 1895, the results of which were received here in 1899, are now incorporated in the tables, together with some extension of the particulars published respecting the Republic of Uruguay, which do not, however, bring the official statistics down to a later date than 1894 for crops, although figures for 1897 are given for live stock. In the case of Spain also, official estimates of the acreage under corn crops, and the estimated yield of grain for 1899, published in Madrid, have brought down to date particulars, which so far as wheat is concerned, were not previously received by the Board for any later year than 1895. For crops other than wheat no later average than that of the five years 1886-90 was formerly available.

It will be observed in examining the most recent figures in Table CXI. that, even where estimates of an official character of the total produce of wheat and other grain are forthcoming for the past season, there are several cases where the acreage from which this crop was taken is not supplied. Outside of the United Kingdom and her possessions, only for France, Germany, Roumania, Spain, and the United States, can the movement of wheat growing in 1899 be as yet reported upon.

Taking these countries in the order of their importance in wheat-growing it is interesting to note that the wholly exceptional addition of 5,000,000 acres to the wheat area of the United States which was explained last year to be apparent only and merely the result of more exact returns, has been followed by a very moderate extension of 542,000 acres, or under  $1\frac{1}{4}$  per cent. in 1899. In France the wheat area of 1899 was slightly less than in the previous year, and but little superior to the average acreage of the five preceding seasons. In Germany the wheat crop of 1899 seems to have been reaped from an area more than 2 per cent. larger than in 1898, and more than  $3\frac{1}{2}$  per cent. over the recent average, a steady growth in acreage seeming to be proved by the figures for the years shown. In Roumania, where the wheat acreage of 1898 was materially under that of 1897, the preliminary figures for 1899 would seem to show a recovery to a point considerably above any recent average.

Foreign  
Wheat  
Yields.

The estimated yields of all these countries vary greatly. While the British crop of wheat in 1899 at 32.76 bushels per acre, and that of France at 20.76 bushels, were both considerably over average, the wheat yield of Roumania is quoted as but little over 6 bushels per acre, against nearly 15 bushels in the five earlier years. Canada, so far as the returns go, reports 16 bushels as against a mean of 19 bushels per acre; while the United States official average for 1899 stands below 12 bushels per acre, against 13.27 bushels as an average crop. The German wheat estimate of 28.38 bushels appears largely over average, but it has to be remembered that the German harvest reports of 1899 have been estimated by a new method of inquiry, so that it is possible that the greater completeness of the later figures may disturb the comparison with the earlier figures employed.

Live Stock in  
Foreign  
Countries.

The comparative data respecting the numbers of horses, cattle, sheep, and swine in different countries have also been re-cast in form, although here, as elsewhere, in dealing with the statements received from abroad, numerous cases in which information for recent years is absent have again to be deplored, while caution has always to be used in instituting a very close comparison between statistics collected in varying ways, under definitions not always strictly akin to our own, and often at widely distant intervals.

Thus only for France and the United States, where an annual census of live stock is taken, and for Denmark, where the periodic inquiry happened to fall in that year, can details as recent as those for 1898 be furnished for comparison with those available in this country and her principal colonies. A comparison for 1897 enables the numbers of the live stock in Germany, Holland, India, Sweden, and Uruguay to be added, but for other States it is still necessary to have recourse in five instances to the data for 1896, and in ten other cases to utilise the results of inquiries stretching back over dates ranging from 1895 to 1888. The Russian live stock figures are apparently farthest in arrear, none being published for any later year than that last named.

So far, therefore, as the most recent movements in the numbers of live stock are concerned, these comparative tables

enable a close contrast to be drawn with only a limited number of countries. While a certain increase has been recently occurring in the cattle of the United Kingdom, this has been accompanied by a further decrease in the United States, bringing their total herds 9,000,000 under the total of 1893. There is shown also the material decrease of 48 per cent. in a single year at the Cape of Good Hope, and a small decline in Australasia. Although the recovery noted last year is continued in the flocks of the United States, this is much more than balanced by a further loss of 3,000,000 sheep in Australia, with a considerable diminution at the Cape, and small reductions alike in the flocks of France and in those of Canada.

Four very typical countries with herds of cattle which in each case exceed ten million head, now supply annual statistics coming down to 1898, and the comparison of their most recent data with the mean number of stock maintained over the whole preceding decade, 1886-95, succinctly indicates the varying influences at work.

Period.	United Kingdom.	France.	United States.	Australasia.
	No.	No.	No.	No.
Average of 1886-95	10,900,000	13,300,000	51,200,000	11,000,000
Single year 1896	10,900,000	13,300,000	46,500,000	12,700,000
Single year 1897	11,000,000	13,500,000	45,100,000	12,200,000
Single year 1898	11,100,000	13,400,000	44,000,000	11,600,000

The relative increase thus shown to be maintained in the herds of the United Kingdom is the more satisfactory when it is remembered that the cattle of this country are now more numerous in proportion to area than any in Europe, the much smaller total herds of Holland, Belgium, and Denmark only excepted. A recent calculation shows 144 head of cattle to every 1,000 acres of measured surface in the United Kingdom, a proportion which is greater by 23 per cent. than was recorded 30 years before. In Holland and in Belgium 197 and 195 head of stock per 1,000 acres are returned; but the increase in a similar period has been less rapid than our own, or from 13 to 14 per cent. In Denmark, on the other hand, the stock of cattle has been augmented by over 40 per cent. since 1870, and now works out to 186 per 1,000 acres.



Live Stock  
in Foreign  
Countries.

A similar table to that given for cattle may be constructed for the sheep of the same four States whence annual statistics are supplied.

Period.	United Kingdom.	France.	United States.	Australasia.
	No.	No.	No.	No.
Average 1886-95 -	30,700,000	21,800,000	43,700,000	109,200,000
Year 1896 - - -	30,900,000	21,200,000	36,800,000	110,500,000
Year 1897 - - -	30,600,000	21,400,000	37,700,000	108,500,000
Year 1898 - - -	31,100,000	21,300,000	39,100,000	100,500,000

These figures emphasise the relative predominance which sheep farming still holds in the agriculture of the United Kingdom, where as many as 400 sheep per 1,000 acres of total surface are still maintained. In the East of Europe, according to the last returns, Bulgaria and Servia follow with flocks of 290 and 259 respectively, on a similar area. France, however, has only 164, Roumania 155, Denmark 115, Spain 107, and Hungary 102 per 1,000 acres of surface, and other European States fall below these ratios.

The subject of the very different density of live stock maintained in different countries, and the relative growth or diminution of their numbers, has recently been, at my suggestion, under the consideration of the International Statistical Institute; but the survey is impeded by the incompleteness of the earlier returns. So far as it is possible to compare the position of matters in European States with what it was five and twenty or thirty years ago, the flocks of the United Kingdom seem to have suffered far less depletion than others; they have indeed only declined by  $7\frac{1}{2}$  per cent., while those of Belgium are fewer by 60 per cent., those of Germany by 57 per cent., those of Hungary by 46 per cent., and those of Denmark by 42 per cent.

I have the honour to be, Sir,

Your obedient Servant,

Board of Agriculture,  
3rd April, 1900.

P. G. CRAIGIE.

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ANNUAL  
RETURNS  
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ACREAGE  
AND  
LIVE STOCK  
IN  
1899 and 1898.

TABLE I.—ACREAGE under CROPS and GRASS; and NUMBER of HORSES,  
4th June, 1898, in each DIVISION of GREAT BRITAIN, with

		ENGLAND.		WALES.		SCOTLAND.	
		1899.	1898.	1899.	1898.	1899.	1898.
		<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>
TOTAL AREA OF LAND & WATER. (a)		32,545,908	32,545,908	4,778,899	4,778,899	19,486,179	19,486,179
TOTAL ACREAGE under CROPS } and GRASS. (b)		24,786,061	24,757,490	2,822,456	2,826,774	4,897,690	4,892,767
CORN CROPS.	Wheat . . . . .	1,809,827	1,937,385	53,898	58,980	47,856	55,801
	Barley or Bere . . . .	1,684,684	1,562,761	106,978	102,921	240,496	237,984
	Oats . . . . .	1,781,649	1,781,157	230,238	230,670	267,873	266,983
	Rye . . . . .	43,961	59,843	1,625	2,043	6,680	6,909
	Beans . . . . .	224,528	217,267	1,238	1,225	13,190	13,412
	Peas . . . . .	159,887	173,060	1,665	1,569	1,199	1,326
TOTAL . . . . .		5,755,476	5,781,463	384,737	397,448	1,306,674	1,271,424
GREEN CROPS.	Potatoes . . . . .	387,715	305,432	32,962	32,797	126,965	126,962
	Turnips and Swedes . .	1,203,880	1,237,611	65,836	68,176	470,277	467,315
	Mangold . . . . .	363,302	342,962	8,555	7,864	1,735	1,419
	Cabbage, K.-Rabi, & Rape	156,490	180,254	2,179	2,119	12,947	12,351
	Vetches or Tares . . .	174,529	181,846	1,581	1,917	9,881	9,849
	Other Green Crops . . .	124,040	121,349	1,041	1,161	2,478	2,296
TOTAL . . . . .		2,409,956	2,398,354	114,824	115,024	624,323	619,592
CLOVER, SAINFOIN, and GRASSES under Rotation.	For Hay . . . . .	1,622,603	1,779,241	198,046	199,969	294,234	402,261
	Not for Hay . . . . .	1,184,007	1,142,467	196,641	180,599	1,212,420	1,205,738
	TOTAL . . . . .	2,806,610	2,921,808	394,687	380,568	1,506,654	1,607,999
PERMANENT PAS- TURE, or GRASS Not broken up in Rotation. (b)	For Hay . . . . .	3,753,967	3,982,220	457,173	474,492	123,045	129,908
	Not for Hay . . . . .	9,570,238	9,322,129	1,462,427	1,449,337	1,256,982	1,251,611
	TOTAL . . . . .	13,324,160	13,254,349	1,919,610	1,923,829	1,380,027	1,381,519
FLAX . . . . .		465	895	10	4	1	3
HOPS . . . . .		51,843	49,735	...	...	...	...
SMALL FRUIT . . . . .		64,967	63,423	1,106	1,044	5,338	5,271
BARRE FALLOW . . . . .		322,584	335,948	8,482	8,867	7,508	7,279
		No.	No.	No.	No.	No.	No.
Horses used solely for Agriculture (A)		830,345	830,316	91,997	89,522	154,958	155,470
Unbroken Horses:—1 year & above .		230,547	242,276	41,636	41,850	22,444	34,761
" " Under one year . . . . .		23,920	91,083	21,242	29,582	11,447	11,350
TOTAL OF HORSES . . . . .		1,163,812	1,163,625	153,974	151,954	196,844	201,581
Cows and Heifers in Milk or in Calf .		1,945,677	1,872,774	285,794	274,073	439,789	440,343
Other Cattle:—Two years & above . .		1,067,770	1,021,423	86,556	91,352	246,964	268,920
" " One year & under two . . . .		931,927	892,066	169,196	159,365	237,398	298,913
" " Under one year . . . . .		966,478	898,040	195,146	176,487	245,015	243,208
TOTAL OF CATTLE . . . . .		4,841,852	4,674,303	736,691	701,777	1,217,177	1,246,234
Ewes kept for Breeding . . . . .		6,096,168	5,878,162	1,332,756	1,272,969	2,081,913	2,066,811
Other sheep:—One year & above . . .		2,489,128	3,008,672	854,906	837,675	1,096,506	1,767,511
" " Under one year . . . . .		6,676,121	6,309,704	1,223,695	1,168,074	2,552,501	2,383,036
TOTAL OF SHEEP . . . . .		16,261,417	15,896,538	3,411,357	3,268,708	7,560,980	7,587,948
Sows kept for Breeding . . . . .		317,041	305,756	40,884	39,177	17,986	17,267
Other Pigs . . . . .		1,906,879	1,773,142	217,270	199,404	122,253	116,849
TOTAL OF PIGS . . . . .		2,223,920	2,078,906	258,154	238,581	140,239	134,116

(a) Not including Foreshore and Tidal Water.

(b) Not including Mountain and Heath Land.

(c) Furnished by the Registrar-General for Ireland

**CATTLE, SHEEP, and PIGS; as returned upon the 5th June, 1899, and Particulars for IRELAND, and TOTAL for the UNITED KINGDOM.**

GREAT BRITAIN.		IRELAND.		UNITED KINGDOM, including ISLE OF MAN and CHANNEL ISLANDS.		
1899.	1898.	1899.	1898.	1899.	1898.	
<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	
56,775,981	56,775,981	20,706,258	20,706,258	77,675,572	77,675,572	TOTAL AREA of LAND & WATER. (a)
32,457,107	32,477,031	(d) 15,215,357	(d) 15,191,152	47,795,270	47,792,474	TOTAL ACREAGE under CROPS and GRASS. (b)
2,000,981	2,102,306	51,350	52,802	2,055,233	2,155,408	CORN CROPS.
1,982,108	1,973,666	160,660	158,151	2,150,396	2,008,760	
2,959,755	2,917,790	1,185,675	1,165,206	4,109,904	4,097,791	
52,236	68,795	12,111	12,384	64,440	51,256	
249,056	231,964	1,088	1,712	251,191	233,827	
162,751	175,944	426	637	163,325	176,026	
7,406,887	7,400,335	1,371,719	1,390,941	8,803,599	8,810,756	TOTAL.
547,632	524,501	602,686	664,912	1,222,614	1,201,417	GREEN CROPS.
1,740,003	1,772,502	301,455	300,986	2,050,422	2,087,505	
373,942	352,235	(e) 62,714	(e) 55,941	437,307	408,812	
173,036	165,724	(f) 46,057	(f) 49,066	219,283	214,070	
185,891	193,612	3,541	3,465	189,765	197,420	
127,559	124,800	25,326	24,686	154,968	151,317	
3,149,103	3,133,470	1,101,091	1,105,026	4,274,093	4,261,441	TOTAL.
2,214,883	2,381,551	624,118	651,907	2,852,344	3,047,585	For Hay. } CLOVER, SAINFOIN, Not for Hay. } and GRASSES under Rotation.
2,503,068	2,520,730	627,144	600,922	3,253,288	3,163,427	
4,807,951	4,911,350	1,251,262	1,252,889	6,105,832	6,211,012	TOTAL.
4,330,985	4,530,315	1,494,459	1,522,326	5,839,379	6,066,306	For Hay. } PERMANENT PAS- Not for Hay. } TURE, or GRASS Not broken up in Rotation. (b)
12,201,662	12,023,077	9,947,859	9,868,621	22,261,295	21,913,400	
16,630,747	16,559,302	11,442,318	11,390,950	28,100,672	27,978,699	TOTAL.
476	902	34,936	34,480	35,463	35,391	FLAX.
51,843	49,735	...	...	51,943	49,735	HOPS.
71,526	69,763	(g) —	(g) —	(g) 71,903	(g) 70,235	SMALL FRUIT.
338,574	352,094	13,091	16,857	351,835	369,202	BARE FALLOW.
No.	No.	No.	No.	No.	No.	
1,056,395	1,075,308	(g) —	(g) —	(g) —	(g) —	Horses used solely for Agriculture. (h)
304,926	318,887	(g) —	(g) —	(g) —	(g) —	Unbroken Horses :—1 year & above.
120,600	122,965	(g) —	(g) —	(g) —	(g) —	" " Under one year.
1,516,630	1,517,160	501,982	513,738	2,028,092	2,040,390	TOTAL OF HORSES.
2,671,200	2,587,190	1,443,819	1,430,722	4,133,249	4,035,501	Cows and Heifers in Milk or in Calf.
1,341,310	1,381,505	1,011,548	1,027,543	2,357,207	2,414,205	Other Cattle :—Two years & above.
1,388,511	1,345,844	903,300	982,241	2,301,250	2,337,184	" " One year & under two
1,394,639	1,307,735	1,063,605	1,045,736	2,462,900	2,362,322	" " Under one year.
6,795,720	6,622,364	4,507,272	4,480,242	11,344,896	11,149,212	TOTAL OF CATTLE.
10,460,837	10,137,932	2,554,632	2,517,592	19,097,534	18,597,390	Ewes kept for Breeding.
6,040,600	6,203,858					Other Sheep :—One year & above.
10,787,317	10,401,404	1,860,444	1,769,382	12,582,691	12,304,962	" " Under one year.
27,238,754	26,743,194	4,361,076	4,287,274	31,680,255	31,102,352	TOTAL OF SHEEP.
375,911	362,200	(g) —	(g) —	(g) —	(g) —	Sows kept for Breeding.
2,247,002	2,089,395	(g) —	(g) —	(g) —	(g) —	Other Pigs.
2,623,913	2,451,595	1,263,311	1,253,082	4,003,589	3,719,219	TOTAL OF PIGS.

(e) Including Beet-Root.

(f) Cabbage and Rape only.

(g) Not separately shown for Ireland.

(h) Including Mares kept for Breeding.



TABLE II.—ACREAGE UNDER CROPS and GRASS; and NUMBER of HORSES,  
1898, in each COUNTY

ENGLAND.		BEDFORD.		BERKS.		BUCKINGHAM.	
		1899.	1898.	1899.	1898.	1899.	1898.
TOTAL ACREAGE under CROPS and GRASS. (a)		<i>Acres.</i> 257,001	<i>Acres.</i> 257,272	<i>Acres.</i> 365,579	<i>Acres.</i> 366,303	<i>Acres.</i> 400,522	<i>Acres.</i> 400,903
CORN CROPS.	Wheat - - - -	40,528	42,145	39,301	40,150	37,042	37,199
	Barley or Bere - -	19,484	19,063	26,886	25,293	17,693	17,454
	Oats - - - -	16,748	14,955	30,857	29,406	27,959	26,808
	Rye - - - -	151	177	947	1,480	678	954
	Beans - - - -	9,734	9,037	4,571	4,329	6,594	5,869
	Peas - - - -	3,206	3,732	3,306	3,445	3,657	3,926
TOTAL - - -		89,851	89,129	105,868	104,103	93,623	92,210
GREEN CROPS.	Potatoes - - - -	8,526	7,623	2,013	2,012	1,626	1,538
	Turnips and Swedes -	6,886	7,530	19,866	21,455	10,768	10,973
	Mangold - - - -	3,788	3,767	6,105	5,639	4,933	4,584
	Cabbage, K.-Rabi, & Rape	2,211	1,934	2,807	2,447	2,062	1,944
	Vetches or Tares - -	3,307	3,389	8,051	7,733	4,287	4,543
	Other Green Crops - -	5,261	4,821	2,097	2,069	1,456	1,881
TOTAL - - -		29,979	29,064	40,941	41,355	25,132	25,463
CLOVER, SAINFOIN, and GRASSES under Rotation.	For Hay - - - -	18,486	20,334	34,015	38,229	25,192	28,995
	Not for Hay - - -	7,846	7,062	9,670	8,229	6,680	6,427
	TOTAL - - - -	26,332	27,396	43,685	46,458	31,872	35,422
PERMANENT PASTURE, or GRASS Not broken up in Rotation. (a)	For Hay - - - -	28,552	32,109	70,627	73,891	88,441	92,815
	Not for Hay - - -	73,218	69,191	97,090	91,762	154,369	147,076
	TOTAL - - - -	101,770	101,300	167,717	165,653	242,810	239,891
FLAX - - - -		3	30	...	...	7	...
HOPS - - - -		...	...	...	...	...	...
SMALL FRUIT - - - -		241	209	377	347	625	604
BAKE FALLOW - - - -		8,825	10,144	6,991	8,387	6,453	7,313
Horses used solely for Agriculture (b)		<i>No.</i> 9,153	<i>No.</i> 9,135	<i>No.</i> 11,628	<i>No.</i> 11,626	<i>No.</i> 13,263	<i>No.</i> 13,289
Unbroken ( One year and above		2,191	2,147	2,482	2,522	3,621	3,682
Horses. { Under one year - -		915	870	1,056	902	1,498	1,435
TOTAL OF HORSES - - -		12,259	12,152	15,166	15,050	18,382	18,406
Cows & Heifers in Milk or in Calf		12,394	12,229	21,608	20,794	32,576	31,330
Other Cattle:—Two years & above		7,773	7,180	6,928	7,600	16,685	16,683
" " One year & under two		7,352	6,861	8,396	7,691	12,697	11,996
" " Under one year - -		7,037	6,388	8,042	7,479	12,872	11,777
TOTAL OF CATTLE - - -		34,576	32,658	44,974	43,564	74,830	71,786
Ewes kept for Breeding - -		42,125	38,714	80,492	75,161	76,841	75,683
Other Sheep:—One year & above		19,073	19,657	29,851	28,993	38,277	37,977
" " Under one year - -		44,716	42,788	74,281	69,764	84,890	83,602
TOTAL OF SHEEP - - -		105,914	101,159	184,624	173,918	200,008	197,262
Sows kept for Breeding - -		4,149	3,915	4,214	4,221	4,889	4,666
Other Pigs - - - -		23,236	21,472	21,241	21,128	27,556	25,867
TOTAL OF PIGS - - -		27,385	25,387	25,455	25,349	32,445	30,533

(a) Not including Mountain and Heath Land.

CATTLE, SHEEP, and PIGS; as returned upon the 5th June, 1899, and 4th June, of GREAT BRITAIN.

CAMBRIDGE.		CHESTER.		CORNWALL.		ENGLAND. (Continued on the next page.)	
1899.	1898.	1899.	1898.	1899.	1898.		
<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>		
490,260	491,328	536,543	538,038	605,741	605,025	{ TOTAL ACREAGE under CROPS and GRASS. (a)	
101,235	102,955	16,252	17,950	30,773	31,621	Wheat.	CORN CROPS.
52,924	52,973	1,883	1,387	31,905	29,771	Barley or Bere.	
45,366	42,742	61,009	60,070	62,464	64,789	Oats.	
755	1,028	2,749	3,285	354	580	Rye.	
17,839	17,057	545	551	38	41	Beans.	
4,315	5,473	336	308	67	67	Peas.	
222,434	222,228	82,774	83,551	125,601	126,869	TOTAL.	
21,598	19,849	26,125	24,773	5,649	5,337	Potatoes.	GREEN CROPS.
16,120	16,569	10,977	10,789	20,662	21,417	Turnips and Swedes.	
16,759	16,830	3,471	3,030	10,471	10,122	Mangold.	
7,306	6,871	998	1,083	9,374	9,186	Cabbage, K.-Rabi, & Rape.	
4,037	4,402	163	190	401	468	Vetches or Tares.	
10,354	10,057	947	955	988	820	Other Green Crops.	
76,174	74,578	41,781	40,860	47,545	47,350	TOTAL.	
35,210	38,449	57,890	60,779	49,042	52,737	For Hay.	CLOVER, SAINFOIN, and GRASSES under Rotation.
22,964	20,262	15,255	14,586	137,378	133,829	Not for Hay.	
58,174	58,711	73,145	75,365	186,420	186,566	TOTAL.	
35,889	39,198	87,694	93,760	32,381	32,807	For Hay.	PERMANENT PASTURE, or GRASS Not broken up in Rotation. (a)
81,833	78,854	249,188	242,512	208,209	205,239	Not for Hay.	
117,722	118,052	336,882	336,272	240,590	238,046	TOTAL.	
8	22	...	2	...	2	FLAX.	
2,942	2,701	1,555	1,647	1,539	1,511	HOPS.	
12,806	15,036	406	361	4,046	4,681	SMALL FRUIT.	
						BARE FALLOW.	
No.	No.	No.	No.	No.	No.	Horses used solely for Agriculture. (b)	
21,566	21,010	19,854	19,130	23,895	23,733	Unbroken / One year and above.	
6,312	6,473	5,702	5,832	5,574	6,510	Horses. { Under one year.	
3,627	3,370	2,013	2,125	2,409	2,254		
31,505	30,853	27,569	27,087	31,878	32,497	TOTAL OF HORSES.	
17,928	17,369	107,774	105,198	71,330	66,840	Cows and Heifers in Milk or in Calf.	
13,458	13,094	11,638	11,551	40,509	44,301	Other Cattle:—Two years & above.	
13,339	11,816	29,811	27,877	43,306	42,249	" " One year & under two.	
11,398	11,157	33,008	31,630	44,003	39,195	" " Under one year.	
56,123	53,436	182,231	176,256	199,148	192,585	TOTAL OF CATTLE.	
85,208	81,436	37,324	32,242	163,890	159,649	Ewes kept for Breeding.	
49,866	51,180	27,517	24,120	72,611	72,464	Other Sheep:—One year & above.	
79,348	77,333	42,332	37,894	179,636	174,116	" " Under one year.	
214,422	209,949	107,173	94,256	416,137	406,229	TOTAL OF SHEEP.	
6,550	6,762	8,970	8,420	13,341	12,664	Sows kept for Breeding.	
41,922	42,896	67,637	65,047	81,145	70,752	Other Pigs.	
48,472	49,658	76,627	73,467	94,486	83,416	TOTAL OF PIGS.	

(b) Including Mares kept for Breeding.

(Continued on the next page.)

TABLE II. (Continued.)—ACREAGE UNDER CROPS and GRASS; and NUMBER of  
and 4th June, 1898, in

ENGLAND—(Continued).		CUMBERLAND.		DERBY.		DEVON.	
		1899.	1898.	1899.	1898.	1899.	1898.
TOTAL ACREAGE under CROPS and GRASS. (a) - - - -		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
		582,359	581,956	495,137	495,317	1,211,638	1,211,903
CORN CROPS.	Wheat - - - -	3,578	4,223	15,656	16,579	65,094	71,156
	Barley or Bere - - -	2,350	2,136	6,152	5,541	42,797	39,947
	Oats - - - -	73,918	75,376	25,038	24,260	117,101	117,600
	Rye - - - -	427	551	189	211	534	1,091
	Beans - - - -	24	33	191	124	709	567
	Peas - - - -	56	38	296	299	486	421
TOTAL - - -		80,353	82,357	47,522	47,014	226,721	230,782
GREEN CROPS.	Potatoes - - - -	9,232	9,080	2,589	2,489	12,536	12,547
	Turnips and Swedes - -	31,454	32,368	9,653	9,675	58,737	61,626
	Mangold - - - -	1,521	1,182	2,499	2,183	30,098	28,394
	Cabbage, K.-Rabi, & Rape	695	715	2,135	2,223	17,362	16,059
	Vetches or Tares - - -	91	100	778	1,034	3,056	3,071
	Other Green Crops - - -	159	149	433	379	910	984
TOTAL - - -		43,152	43,594	18,087	17,983	122,699	122,681
CLOVER, SAINFOIN, and GRASSES under Rotation.	For Hay - - - -	41,651	42,544	18,393	19,932	71,243	83,086
	Not for Hay - - - -	73,564	75,915	7,024	7,097	147,635	142,663
	TOTAL - - -	115,215	118,459	25,417	27,029	218,878	225,749
PERMANENT PASTURE, or GRASS Not broken up in Rotation. (a)	For Hay - - - -	70,017	70,784	127,315	132,497	110,261	112,856
	Not for Hay - - - -	272,386	265,540	273,700	267,594	523,766	510,546
	TOTAL - - -	342,403	336,324	401,015	400,091	634,027	623,402
FLAX - - - -		5	1	...	1	9	8
HOPS - - - -		...	...	...	...	...	...
SMALL FRUIT - - - -		270	260	507	475	1,332	1,324
BARE FALLOW - - - -		961	961	2,589	2,724	7,972	7,957
Horses used solely for Agriculture (b)		No.	No.	No.	No.	No.	No.
Unbroken (One year and above)		14,991	14,562	18,429	17,812	37,889	38,104
Horses. (Under one year)		4,871	5,326	6,277	6,934	13,228	14,109
		2,017	1,932	2,500	2,438	4,974	4,695
TOTAL OF HORSES - - -		21,879	21,820	27,206	27,184	56,091	56,908
Cows & Heifers in Milk or in Calf		49,844	47,104	71,858	69,843	101,952	97,340
Other Cattle:—Two years & above		29,859	30,149	20,183	20,871	52,577	57,133
" " One year & under two		31,092	30,002	23,311	22,876	60,953	57,303
" " Under one year		38,518	36,903	26,035	24,245	60,515	54,368
TOTAL OF CATTLE - - -		149,313	144,158	141,387	137,835	275,997	266,144
Ewes kept for Breeding - -		207,328	198,883	59,283	57,983	346,744	341,993
Other Sheep:—One year and above		172,853	194,418	46,589	46,641	170,954	174,576
" " Under one year		214,639	200,812	69,826	67,518	364,828	354,201
TOTAL OF SHEEP - - -		594,820	594,113	175,698	172,142	882,526	870,770
Sows kept for Breeding - -		3,709	3,511	4,974	4,670	15,697	15,437
Other Pigs - - - -		19,072	18,161	29,622	25,880	93,487	86,033
TOTAL OF PIGS - - -		22,781	21,672	34,596	30,550	109,184	101,470

(a) Not including Mountain and Heath Land.

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HORSES, CATTLE, SHEEP, and PIGS; as returned upon the 5th June, 1899,  
each COUNTY of GREAT BRITAIN.

DORSET.		DURHAM.		ESSEX.		ENGLAND.
1899.	1898.	1899.	1898.	1899.	1898.	(Continued on the next page.)
<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	(TOTAL ACREAGE under CROPS and GRASS. (a))
481,717	482,417	489,331	440,242	805,916	808,312	
25,000	26,611	15,131	17,781	126,244	124,861	Wheat.
27,951	25,856	17,114	15,053	86,778	84,767	Barley or Bere.
26,392	26,427	32,723	32,151	55,367	50,571	Oats.
893	1,698	169	173	1,353	1,447	Rye.
1,760	1,906	956	923	22,613	21,594	Beans.
1,019	964	368	322	18,247	18,757	Peas.
83,075	83,162	66,461	66,403	310,602	301,997	TOTAL.
2,026	1,829	8,883	8,621	10,272	9,981	Potatoes.
34,125	33,521	20,850	20,933	20,484	22,009	Turnips and Swedes.
5,769	5,391	434	361	25,335	25,703	Mangold.
2,693	2,730	594	571	8,975	7,997	Cabbage, K.-Rabi, & Rape.
5,393	5,346	1,625	1,759	12,434	12,568	Vetches or Tares.
765	948	331	313	16,490	16,362	Other Green Crops.
50,771	49,765	32,717	32,558	93,990	94,620	TOTAL.
28,691	32,067	39,931	41,675	62,837	73,443	For Hay.
17,655	15,855	13,567	13,806	36,527	33,618	Not for Hay.
46,346	47,922	53,518	55,481	99,364	107,061	TOTAL.
89,490	93,570	91,512	92,292	99,473	106,361	For Hay.
209,819	204,407	187,338	185,881	166,574	160,774	Not for Hay.
298,309	297,977	278,850	278,173	266,047	267,135	TOTAL.
31	29	7	5	66	88	FLAX.
126	137	349	320	1,952	1,807	HOPS.
3,059	3,425	7,429	7,302	33,895	35,604	SMALL FRUIT.
						BARE FALLOW.
No.	No.	No.	No.	No.	No.	Horses used solely for Agriculture. (b)
13,268	13,341	14,165	14,023	30,804	30,969	Unbroken { One year and above.
1,877	2,020	4,874	5,074	5,778	5,955	Horses. { Under one year.
707	654	1,629	1,701	2,458	2,536	
15,852	16,015	20,668	20,798	39,040	39,460	TOTAL OF HORSES.
54,856	53,304	28,536	27,369	35,766	34,347	Cows & Heifers in Milk or in Calf.
9,753	10,358	16,714	16,597	19,087	19,795	Other Cattle:—Two years & above.
11,463	9,751	14,506	14,999	18,133	18,002	" " One year & under two.
13,556	12,967	16,273	15,275	17,391	17,406	" " Under one year.
89,128	86,380	76,029	74,240	90,377	89,550	TOTAL OF CATTLE.
177,213	172,960	87,920	84,151	114,284	107,235	Ewes kept for Breeding.
51,520	51,916	63,783	64,095	61,457	66,204	Other Sheep:—One year & above.
146,007	140,434	100,153	95,185	119,310	114,202	" " Under one year.
374,740	365,310	251,856	243,431	295,051	287,641	TOTAL OF SHEEP.
7,261	7,340	2,625	2,662	12,147	11,753	Sows kept for Breeding.
51,816	49,835	9,216	10,467	76,596	73,021	Other Pigs.
59,077	57,175	11,841	13,129	88,743	84,774	TOTAL OF PIGS.

(b) Including Mares kept for Breeding.

(Continued on the next page.)

TABLE II. (Continued).—ACREAGE UNDER CROPS and GRASS; and NUMBER of  
and 4th June, 1898, in

ENGLAND—(Continued).		GLOUCESTER.		HANTS.		HEREFORD.	
		1899.	1898.	1899.	1898.	1899.	1898.
TOTAL ACREAGE under CROPS and GRASS. (a)		Acres. 661,358	Acres. 661,444	Acres. 714,998	Acres. 715,406	Acres. 446,880	Acres. 446,747
CORN CROPS.	Wheat . . . . .	52,717	55,084	65,969	67,079	29,078	31,833
	Barley or Bere . . . . .	27,376	24,606	39,615	37,019	20,061	18,530
	Oats . . . . .	31,008	30,855	74,711	72,624	22,819	21,334
	Rye . . . . .	536	548	4,077	6,460	178	363
	Beans . . . . .	8,931	7,990	1,452	1,682	3,578	3,287
	Peas . . . . .	3,239	3,648	5,121	5,060	2,344	2,391
	TOTAL . . . . .	123,877	122,731	190,945	189,924	78,058	77,738
GREEN CROPS.	Potatoes . . . . .	4,313	4,158	6,415	6,120	2,087	1,909
	Turnips and Swedes . . . . .	29,504	29,817	59,135	60,907	18,196	18,871
	Mangold . . . . .	4,649	4,088	13,024	12,192	2,495	2,246
	Cabbage, K.-Rabi, & Rape . . . . .	1,273	1,077	10,292	9,858	555	476
	Vetches or Tares . . . . .	6,536	7,186	18,312	17,566	2,936	3,391
	Other Green Crops . . . . .	1,369	1,450	4,192	4,260	453	433
	TOTAL . . . . .	47,644	47,776	111,370	110,903	26,722	27,326
CLOVER, SAINFOIN, and GRASSES under Rotation.	For Hay . . . . .	52,869	59,086	83,136	90,848	22,122	24,799
	Not for Hay . . . . .	36,931	33,400	29,977	27,071	15,481	15,823
	TOTAL . . . . .	89,800	92,486	113,113	117,919	37,603	40,622
PERMANENT PASTURE, or GRASS Not broken up in Rotation. (a)	For Hay . . . . .	143,227	153,848	87,297	92,938	77,594	80,743
	Not for Hay . . . . .	250,277	237,502	192,777	184,139	216,560	210,304
	TOTAL . . . . .	393,504	391,350	280,074	277,077	294,154	291,047
FLAX . . . . .		23	35	7	8	3	9
HOPS . . . . .		42	40	2,319	2,263	7,227	6,651
SMALL FRUIT . . . . .		1,455	1,414	2,295	2,209	634	597
BARE FALLOW . . . . .		5,083	5,612	14,875	15,103	2,479	2,757
Horses used solely for Agriculture (b)		No. 21,227	No. 20,891	No. 22,579	No. 22,539	No. 14,931	No. 14,436
Unbroken (One year and above)		5,056	5,155	4,280	4,554	5,926	6,337
Horses. (Under one year)		1,853	1,802	1,554	1,614	2,621	2,496
TOTAL OF HORSES . . . . .		28,136	27,848	28,413	28,707	23,478	23,269
Cows & Heifers in Milk or in Calf		40,639	39,037	48,839	47,270	32,521	29,709
Other Cattle:—Two years & above		24,905	24,344	10,782	10,609	17,498	18,813
" " One year & under two		29,410	26,518	12,609	11,908	21,343	20,456
" " Under one year		29,913	27,786	15,052	14,557	23,440	20,375
TOTAL OF CATTLE . . . . .		124,867	117,685	87,282	84,344	94,802	89,353
Ewes kept for Breeding . . . . .		144,247	138,214	177,616	174,155	129,492	121,417
Other Sheep:—One year & above		62,118	63,666	66,617	66,248	61,647	61,555
" " Under one year . . . . .		167,676	155,382	150,085	148,303	144,956	140,394
TOTAL OF SHEEP . . . . .		374,041	357,262	394,318	388,706	336,095	323,366
Sows kept for Breeding . . . . .		10,404	9,946	11,189	11,074	4,822	4,445
Other Pigs . . . . .		66,277	60,401	59,363	57,044	24,867	21,088
TOTAL OF PIGS . . . . .		76,681	70,347	70,552	68,118	29,689	25,533

(a) Not including Mountain and Heath Land.

**HORSES, CATTLE, SHEEP, and PIGS ; as returned upon the 5th June, 1899**  
each COUNTY of GREAT BRITAIN.

HERTFORD.		HUNTINGDON.		KENT.		ENGLAND.
1899.	1898.	1899.	1898.	1899.	1898.	(Continued on the next page.)
<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	
332,679	332,561	208,817	208,504	748,157	748,957	{ TOTAL ACREAGE under CROPS and GRASS. (a)
54,755	54,152	34,028	33,729	50,757	53,494	Wheat.
29,037	27,529	20,696	19,523	36,546	36,535	Barley or Bere.
32,943	32,132	11,744	11,341	45,315	43,804	Oats.
202	467	350	278	753	928	Rye.
4,014	3,957	5,743	5,419	6,912	6,655	Beans.
1,819	1,934	2,824	3,066	12,920	13,590	Peas.
122,770	120,171	75,385	73,356	153,203	155,004	TOTAL.
4,159	3,921	8,471	7,872	13,772	13,276	Potatoes.
13,363	13,996	2,263	2,928	19,680	20,871	Turnips and Swedes.
5,534	5,332	3,690	3,299	11,089	10,958	Mangold.
3,165	2,753	1,556	1,220	5,817	5,567	Cabbage, K.-Rabi, & Rape.
3,292	3,705	1,999	2,167	7,744	8,869	Vetches or Tares.
2,762	2,699	2,032	1,766	12,756	12,788	Other Green Crops.
32,275	33,406	20,011	19,252	70,858	72,329	TOTAL.
35,599	39,154	11,505	13,264	39,154	42,531	For Hay.
9,775	9,227	5,755	6,034	13,795	11,492	Not for Hay.
45,374	48,381	17,260	19,298	52,949	54,023	TOTAL.
55,681	57,307	23,352	24,787	101,997	109,751	For Hay.
63,352	61,543	62,717	62,018	306,677	296,856	Not for Hay.
119,033	118,850	86,069	86,805	408,674	406,607	TOTAL.
4	14	8	3	...	2	FLAX.
...	...	...	...	31,988	30,941	HOPS.
582	597	432	436	22,521	22,031	SMALL FRUIT.
12,641	12,142	9,652	9,354	7,964	8,020	BARE FALLOW.
No.	No.	No.	No.	No.	No.	
11,419	11,322	7,483	7,286	23,878	23,346	Horses used solely for Agriculture. (b)
2,653	2,594	2,447	2,410	2,897	3,231	Unbroken (One year and above.
1,028	999	1,108	866	1,075	1,037	Horses. (Under one year.
15,100	14,915	11,038	10,562	27,850	27,614	TOTAL OF HORSES.
14,678	14,780	7,800	7,638	34,267	33,176	Cows & Heifers in Milk or in Calf.
7,467	6,484	9,135	9,942	14,450	14,874	Other Cattle:—Two years & above.
7,123	7,352	7,635	7,101	16,303	16,047	" " One year & under two.
6,627	6,535	5,862	5,326	13,552	12,940	" " Under one year.
35,895	35,151	30,432	30,007	78,572	77,037	TOTAL OF CATTLE.
50,826	51,011	36,307	37,193	314,345	303,188	Ewes kept for Breeding.
23,930	21,856	20,523	20,797	301,813	301,667	Other Sheep:—One year & above.
43,060	45,173	43,142	41,220	326,487	332,406	" " Under one year.
117,816	118,040	99,972	99,210	942,645	937,261	TOTAL OF SHEEP.
3,663	3,639	2,648	2,571	10,270	9,945	Sows kept for Breeding.
21,890	20,444	16,120	15,761	52,863	47,337	Other Pigs.
25,553	24,083	18,768	18,332	63,133	57,282	TOTAL OF PIGS.

(b) Including Mares kept for Breeding.

(Continued on the next page.)

TABLE II. (Continued.)--ACREAGE UNDER CROPS and GRASS : and NUMBER of  
and 4th June, 1898, in

ENGLAND--(Continued).		LANCASTER.		LEICESTER.		LINCOLN.	
		1899.	1898.	1899.	1898.	1899.	1898.
TOTAL ACREAGE under CROPS and GRASS. (a) . . . . .		<i>Acres.</i> 823,130	<i>Acres.</i> 822,176	<i>Acres.</i> 475,799	<i>Acres.</i> 476,781	<i>Acres.</i> 1,518,384	<i>Acres.</i> 1,518,312
CORN CROPS.	Wheat . . . . .	20,145	22,146	24,730	25,562	195,004	207,425
	Barley or Bere . . . . .	6,627	6,389	13,634	12,510	208,497	194,802
	Oats . . . . .	73,350	70,812	25,088	25,070	117,156	114,777
	Rye . . . . .	1,813	2,392	189	291	2,034	2,592
	Beans . . . . .	945	1,019	2,515	1,807	23,870	21,063
	Peas . . . . .	811	824	1,860	2,039	18,602	20,365
	TOTAL . . . . .	103,691	103,582	68,016	67,279	565,163	561,024
GREEN CROPS.	Potatoes . . . . .	40,768	38,306	2,180	2,186	58,282	51,881
	Turnips and Swedes . . . . .	8,817	9,448	9,881	10,141	123,443	125,619
	Mangold . . . . .	1,597	1,372	5,458	5,098	22,018	20,651
	Cabbage, K.-Rabi, & Rape . . . . .	2,425	2,615	1,249	1,316	13,227	13,796
	Vetches or Tares . . . . .	658	667	1,423	1,464	8,403	8,965
	Other Green Crops . . . . .	2,103	2,103	302	275	12,586	13,210
	TOTAL . . . . .	56,368	54,513	20,493	20,480	237,959	234,122
CLOVER, SAINFOIN, and GRASSES under Rotation. { For Hay . . . . . Not for Hay . . . . .		72,528	75,774	18,100	20,130	88,865	98,975
		11,630	12,007	6,046	6,763	104,826	105,064
TOTAL . . . . .		84,158	87,781	24,146	26,893	193,691	204,039
PERMANENT PASTURE, or GRASS Not broken up in Rotation. (a) { For Hay . . . . . Not for Hay . . . . .		195,118	197,104	87,763	95,173	90,723	96,779
		380,496	375,735	269,125	260,872	407,412	397,926
TOTAL . . . . .		575,614	572,839	356,888	356,045	498,135	494,705
FLAX . . . . .		...	1	...	...	20	109
HOPS . . . . .		...	...	...	...	...	...
SMALL FRUIT . . . . .		1,836	2,045	531	512	1,620	1,606
BARE FALLOW . . . . .		1,463	1,415	5,725	5,572	21,796	22,707
Horses used solely for Agriculture (b) { No. . . . . Unbroken { One year and above . . . . . Horses. { Under one year . . . . .		33,813	33,134	14,175	13,946	54,798	54,204
		8,402	8,894	4,664	4,728	12,067	12,326
		3,077	3,080	1,899	1,758	6,087	5,930
TOTAL OF HORSES . . . . .		45,292	45,108	20,738	20,432	72,952	72,460
Cows and Heifers in Milk or in Calf . . . . .		141,337	137,018	41,975	40,295	72,979	68,952
Other Cattle:—Two years & above . . . . .		25,898	26,117	51,797	50,825	68,985	69,378
" " One year & under two . . . . .		34,179	33,925	23,553	22,265	57,362	56,775
" " Under one year . . . . .		42,167	40,091	22,984	20,271	52,888	49,267
TOTAL OF CATTLE . . . . .		243,581	237,151	140,309	133,656	252,214	244,372
Ewes kept for Breeding . . . . .		125,390	121,100	108,690	106,543	439,496	423,039
Other Sheep:—One year & above . . . . .		73,991	74,062	94,898	94,459	260,292	293,990
" " Under one year . . . . .		147,143	137,098	130,919	128,901	518,114	486,648
TOTAL OF SHEEP . . . . .		346,524	332,260	334,507	329,903	1,217,892	1,203,677
Sows kept for Breeding . . . . .		6,804	6,369	4,207	3,945	18,815	17,405
Other Pigs . . . . .		53,962	48,432	22,372	20,679	87,750	81,844
TOTAL OF PIGS . . . . .		60,766	54,801	26,579	24,624	106,565	99,249

(a) Not including Mountain and Heath Land.

**HORSES, CATTLE, SHEEP, and PIGS ; as returned upon the 5th June, 1899,  
each COUNTY of GREAT BRITAIN.**

LONDON.		MIDDLESEX.		MONMOUTH.		NORFOLK.		ENGLAND. (Cont'd on the next page.)
1899.	1898.	1899.	1898.	1899.	1898.	1899.	1898.	
<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	TOTAL ACREAGE under CROPS.
12,548	13,036	102,198	104,789	242,868	242,728	1,066,114	1,069,095	
240	210	3,543	3,643	7,384	8,168	140,173	144,133	Wheat.
40	43	969	1,013	5,002	4,745	198,466	197,360	Barley.
153	158	2,733	2,454	8,605	8,507	54,887	49,690	Oats.
92	83	238	297	128	157	3,660	4,703	Rye.
43	50	758	756	179	163	9,130	9,444	Beans.
61	67	1,228	1,415	256	250	5,445	5,948	Peas.
629	611	9,469	9,578	21,554	21,990	411,761	411,278	TOTAL.
445	456	2,636	2,799	1,574	1,514	9,668	8,243	Potatoes.
63	59	720	966	5,838	5,741	119,819	120,796	Turnips.
399	361	1,509	1,562	1,092	996	48,112	46,329	Mangold.
319	327	1,537	1,811	221	163	3,339	3,263	Cabbage, &c.
194	242	951	864	713	782	4,563	5,398	Vetches.
1,036	909	3,522	3,640	272	275	5,250	4,991	Others.
2,456	2,444	10,875	11,642	9,710	9,471	190,751	189,020	TOTAL.
122	154	1,991	2,005	10,637	12,061	129,934	137,697	For Hay.
26	119	526	828	4,253	4,495	34,629	30,043	Not for Hay.
148	273	2,517	2,833	14,890	16,556	164,583	167,740	TOTAL.
3,719	3,790	46,308	47,927	64,714	67,333	46,677	52,253	For Hay.
5,203	5,517	27,632	27,502	130,692	125,914	242,463	238,794	Not for Hay.
8,922	9,307	73,940	75,429	195,406	193,247	289,142	291,047	TOTAL.
...	...	...	...	...	...	5	10	FLAX.
...	...	...	...	...	...	...	...	HOPS.
350	318	4,316	4,172	86	122	2,971	2,810	SMALL FRUIT.
43	103	1,081	1,135	1,222	1,340	6,901	7,190	BARE FALLOW.
No.	No.	No.	No.	No.	No.	No.	No.	
713	742	4,760	5,025	7,931	8,029	45,949	45,729	Horses for Agr.
73	84	1,156	966	3,734	4,177	14,262	14,641	Others, 1 & over.
19	20	363	385	1,766	1,670	5,766	5,440	Under 1 year.
805	855	6,279	6,376	13,451	13,876	65,977	65,810	TOTAL HORSES.
5,467	5,802	9,096	9,247	18,517	17,653	36,258	35,137	Cows & Heifers.
194	190	3,073	3,447	8,718	9,233	45,971	48,888	Others, 2 & over.
82	124	2,287	2,111	10,263	9,063	31,618	30,219	1 & under 2.
123	137	2,286	2,291	11,117	9,873	25,913	24,541	Under 1 year.
5,866	6,253	16,742	17,096	48,615	45,822	139,760	138,785	TOTAL CATTLE.
591	506	5,130	5,202	91,501	86,805	186,127	173,998	Ewes.
4,724	4,378	8,758	8,731	43,864	42,247	118,309	137,306	Others, 1 & over.
531	553	4,829	5,183	87,821	84,186	236,696	219,744	Under 1 year.
5,846	5,437	18,717	19,116	223,186	213,238	541,132	531,048	TOTAL SHEEP.
325	338	2,093	1,877	2,934	2,865	14,191	13,159	Sows.
2,282	2,236	11,178	10,579	14,821	13,781	91,548	84,586	Other Pigs.
2,607	2,574	13,271	12,456	17,755	16,646	105,739	97,745	TOTAL PIGS.

(b) Including Mares kept for Breeding.

(Continued on the next page.)



TABLE II. (Continued.)—ACREAGE UNDER CROPS and GRASS; and NUMBER of  
and 4th June, 1898, in

ENGLAND—(Continued).		NORTHAMPTON.		NORTHUMBER- LAND.		NOTTS.	
		1899.	1898.	1899.	1898.	1899.	1898.
TOTAL ACREAGE under CROPS and GRASS. (a) . . . . .		<i>Acres.</i> 559,867	<i>Acres.</i> 560,073	<i>Acres.</i> 707,009	<i>Acres.</i> 707,899	<i>Acres.</i> 448,354	<i>Acres.</i> 448,467
CORN CROPS.	Wheat . . . . .	47,633	49,840	7,581	9,688	41,545	43,824
	Barley or Bere . . . . .	43,897	41,891	34,093	32,028	38,890	35,518
	Oats . . . . .	24,673	22,245	44,386	44,116	32,485	31,591
	Rye . . . . .	200	257	193	170	1,839	2,341
	Beans . . . . .	9,267	7,611	2,339	2,047	4,690	3,570
	Peas . . . . .	3,787	4,964	445	358	4,732	5,321
TOTAL . . . . .		129,457	126,808	89,037	88,407	124,181	122,165
GREEN CROPS.	Potatoes . . . . .	3,172	3,102	4,646	4,499	7,966	7,727
	Turnips and Swedes . . . . .	19,202	19,611	38,063	38,338	31,315	32,198
	Mangold . . . . .	5,821	5,241	315	291	5,040	4,344
	Cabbage, K.-Rabi, & Rape . . . . .	1,751	1,542	679	533	1,602	1,561
	Vetches or Tares . . . . .	3,513	3,763	1,073	1,108	2,422	2,801
	Other Green Crops . . . . .	1,393	1,217	403	383	1,829	1,670
TOTAL . . . . .		34,852	34,476	45,179	45,152	50,174	50,301
CLOVER, SAINFOIN, and GRASSES under Rotation.	For Hay . . . . .	22,309	26,311	40,672	43,081	26,740	28,679
	Not for Hay . . . . .	9,673	10,568	36,234	37,601	29,311	28,873
	TOTAL . . . . .	31,982	36,879	76,906	80,682	56,051	57,552
PERMANENT PAS- TURE, or GRASS Not broken up in Rotation. (a)	For Hay . . . . .	78,732	83,325	68,293	70,475	64,032	67,182
	Not for Hay . . . . .	275,265	267,357	422,532	418,601	144,129	141,459
	TOTAL . . . . .	353,997	350,682	490,825	489,076	208,161	208,641
FLAX . . . . .		6	1	2	2	...	5
HOPS . . . . .		...	...	...	...	...	...
SMALL FRUIT . . . . .		320	359	525	543	1,039	936
BARE FALLOW . . . . .		9,253	10,868	4,535	4,037	8,748	8,867
Horses used solely for Agriculture (b)		<i>No.</i> 16,021	<i>No.</i> 15,671	<i>No.</i> 13,583	<i>No.</i> 13,608	<i>No.</i> 16,023	<i>No.</i> 15,872
Unbroken (One year and above . . . . .		4,813	4,960	3,004	3,164	4,441	4,595
Horses. (Under one year . . . . .		1,960	1,868	978	1,025	1,977	1,820
TOTAL OF HORSES . . . . .		22,794	22,499	17,565	17,797	22,441	22,287
Cows & Heifers in Milk or in Calf		32,404	31,134	26,840	25,803	29,085	28,066
Other Cattle :—Two years & above . . . . .		54,802	53,723	45,981	43,467	21,299	21,458
" " One year & under two . . . . .		20,772	20,025	24,219	23,445	17,075	16,707
" " Under one year . . . . .		18,561	16,801	20,384	19,297	16,031	15,218
TOTAL OF CATTLE . . . . .		126,539	121,683	117,424	112,012	83,490	81,449
Ewes kept for Breeding . . . . .		140,496	135,476	421,513	410,893	71,723	70,062
Other Sheep :—One year & above . . . . .		107,890	109,123	196,116	202,048	50,338	57,068
" " Under one year . . . . .		166,098	162,278	469,096	461,998	86,823	84,320
TOTAL OF SHEEP . . . . .		414,484	406,877	1,086,725	1,074,939	208,884	211,450
Sows kept for Breeding . . . . .		5,111	4,959	1,975	1,908	5,575	5,335
Other Pigs . . . . .		26,087	23,940	9,675	8,940	25,508	24,053
TOTAL OF PIGS . . . . .		31,198	28,899	11,650	10,848	31,083	29,388

(a) Not including Mountain and Heath Land.

HORSES, CATTLE, SHEEP, and PIGS; as returned upon the 5th June, 1899,  
each COUNTY of GREAT BRITAIN.

OXFORD.		RUTLAND.		SALOP.		ENGLAND. (Continued on the next page.)
1899.	1898.	1899.	1898.	1899.	1898.	
<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	(TOTAL ACREAGE under CROPS and GRASS. (a))
412,146	411,962	87,471	87,419	718,911	719,595	
40,082	40,995	5,292	5,425	35,998	42,395	Wheat.
41,783	39,496	10,590	10,494	55,438	49,370	Barley or Bere.
29,616	28,018	3,674	3,634	38,011	37,904	Oats.
520	792	55	39	932	1,484	Rye.
6,526	6,342	732	494	1,972	1,957	Beans.
4,200	4,589	392	573	2,174	3,009	Peas.
122,736	120,232	20,735	20,659	134,525	136,119	TOTAL.
2,587	2,495	170	150	6,605	6,761	Potatoes.
24,479	24,508	5,740	5,797	39,627	40,442	Turnips and Swedes.
5,516	5,087	667	607	7,210	6,388	Mangold.
2,099	1,495	221	200	479	467	Cabbage, K.-Rabi, & Rape.
6,852	6,635	409	447	906	1,218	Vetches or Tares.
1,971	2,213	55	69	287	306	Other Green Crops.
43,504	42,433	7,262	7,270	55,114	55,582	TOTAL.
36,941	42,345	3,288	3,392	45,072	47,961	For Hay.
14,478	12,282	3,517	2,905	25,440	24,490	Not for Hay.
51,419	54,627	6,805	6,297	70,512	72,451	TOTAL.
70,513	75,950	10,336	11,722	95,798	102,279	For Hay.
119,835	113,081	41,080	40,324	360,663	351,032	Not for Hay.
190,348	189,031	51,416	52,046	456,461	453,311	TOTAL.
3	5	7	...	2	1	FLAX.
249	230	54	49	138	126	HOPS.
3,887	5,404	1,192	1,098	238	228	SMALL FRUIT.
				1,921	1,777	BARE FALLOW.
No.	No.	No.	No.	No.	No.	
13,113	13,071	2,295	2,294	22,232	21,874	Horses used solely for Agriculture. (b)
3,362	3,429	666	636	8,254	8,847	Unbroken (One year and above.
1,262	1,260	291	251	3,507	3,343	Horses. (Under one year.
17,737	17,760	3,252	3,181	33,993	34,064	TOTAL OF HORSES.
21,398	20,243	3,870	3,639	63,315	59,896	Cows & Heifers in Milk or in Calf.
12,353	12,919	8,120	7,755	34,068	35,374	Other Cattle:—Two years & above.
13,483	12,249	3,928	3,643	38,441	35,781	" " One year & under two.
13,461	12,424	3,317	2,917	41,632	36,546	" " Under one year.
60,695	57,835	19,235	17,924	177,456	167,587	TOTAL OF CATTLE.
97,219	93,011	28,208	27,753	175,485	165,124	Ewes kept for Breeding.
41,051	43,220	25,501	23,988	93,059	89,693	Other Sheep:—One year & above.
106,161	99,596	31,711	32,426	207,564	196,923	" " Under one year.
244,431	235,827	85,420	84,167	476,108	451,740	TOTAL OF SHEEP.
5,759	5,611	410	365	10,849	10,470	Sows kept for Breeding.
30,836	27,778	1,841	1,656	64,291	58,907	Other Pigs.
36,595	33,389	2,251	2,021	75,140	69,377	TOTAL OF PIGS.

(b) Including Mares kept for Breeding.

(Continued on the next page.)

TABLE II. (Continued.)—ACREAGE UNDER CROPS and GRASS; and NUMBER of  
and 4th June, 1898, in

ENGLAND—(Continued).		SOMERSET.		STAFFORD.		SUFFOLK.	
		1899.	1898.	1899.	1898.	1899.	1898.
TOTAL ACREAGE under CROPS and GRASS. (a) -		<i>Acres.</i> 856,287	<i>Acres.</i> 856,631	<i>Acres.</i> 597,127	<i>Acres.</i> 597,436	<i>Acres.</i> 762,362	<i>Acres.</i> 763,796
CORN CROPS.	Wheat - - - -	37,999	39,317	24,620	25,581	115,711	116,986
	Barley or Bere - - -	25,029	22,989	17,307	15,300	139,879	138,504
	Oats - - - -	25,997	25,597	36,500	36,371	35,267	30,822
	Rye - - - -	514	664	1,853	2,675	3,460	4,156
	Beans - - - -	7,341	6,640	688	477	29,390	28,708
	Peas - - - -	995	1,024	1,163	1,315	17,269	17,459
TOTAL - - -		97,875	96,231	82,191	81,719	340,976	336,635
GREEN CROPS.	Potatoes - - - -	5,415	5,034	11,385	10,455	2,734	2,504
	Turnips and Swedes - -	24,214	25,271	18,869	19,533	51,087	51,787
	Mangold - - - -	11,115	10,306	5,437	4,678	35,051	33,481
	Cabbage, K.-Rabi, & Rape	3,830	3,744	2,017	2,040	5,024	4,088
	Vetches or Tares - -	3,670	3,835	1,065	1,420	9,441	9,495
	Other Green Crops - -	1,328	1,401	606	606	8,045	7,041
TOTAL - - -		49,572	49,591	39,379	38,732	111,382	108,396
CLOVER, SAINFOIN, and GRASSES under Rotation.	For Hay - - -	27,323	32,127	31,223	35,429	65,158	73,548
	Not for Hay - - -	24,554	23,368	15,827	14,269	40,654	37,101
	TOTAL - - -	51,877	55,495	47,050	49,698	105,812	110,649
PERMANENT PAS- TURE, or GRASS Not broken up in Rotation. (a)	For Hay - - -	226,399	236,729	117,624	124,363	59,038	64,619
	Not for Hay - - -	426,362	414,341	308,564	300,456	120,804	119,016
	TOTAL - - -	652,761	651,070	426,188	424,819	179,842	183,635
FLAX - - - -		76	125	...	...	...	11
HOPS - - - -		...	...	...	...	4	3
SMALL FRUIT - - - -		507	486	284	201	680	637
BARE FALLOW - - - -		3,619	3,633	2,035	2,267	23,666	23,830
Horses used solely for Agriculture (b)		<i>No.</i> 26,768	<i>No.</i> 26,541	<i>No.</i> 19,580	<i>No.</i> 19,070	<i>No.</i> 32,124	<i>No.</i> 31,815
Unbroken / One year and above -		7,089	7,810	5,859	6,254	6,622	6,571
Horses. { Under one year -		2,851	2,811	2,422	2,282	3,078	2,999
TOTAL OF HORSES - - -		36,708	37,162	27,861	27,606	41,824	41,385
Cows & Heifers in Milk or in Calf		109,859	105,667	80,133	76,513	25,180	24,255
Other Cattle:—Two years & above		42,231	43,152	20,500	21,168	17,034	16,961
" " One year & under two		42,448	38,486	28,876	27,692	21,080	20,354
" " Under one year -		46,193	42,417	33,414	31,409	16,540	15,511
TOTAL OF CATTLE - - -		240,731	229,722	162,923	156,782	79,834	77,081
Ewes kept for Breeding - -		201,067	191,909	86,218	83,511	176,777	166,746
Other Sheep:—One year & above		139,989	154,042	54,290	55,604	52,255	48,490
" " Under one year -		201,402	192,274	110,738	108,792	203,771	189,047
TOTAL OF SHEEP - - -		542,458	538,225	251,246	247,907	432,803	404,283
Sows kept for Breeding - -		14,498	14,008	7,542	7,404	20,614	19,770
Other Pigs - - - -		119,440	110,269	48,707	44,961	137,039	124,993
TOTAL OF PIGS - - -		133,938	124,277	56,249	52,365	157,653	144,763

(a) Not including Mountain and Heath Land.

**HORSES, CATTLE, SHEEP, and PIGS; as returned upon the 5th June, 1899, each COUNTY of GREAT BRITAIN.**

SURREY.		SUSSEX.		WARWICK.		ENGLAND. (Continued on the next page.)
1899.	1898.	1899.	1898.	1899.	1898.	
<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	{ TOTAL ACREAGE under CROPS and GRASS. (a)
280,027	281,895	666,159	668,450	495,542	495,340	
21,532	22,812	56,508	57,747	38,311	39,835	CORN CROPS.
7,926	7,497	10,405	10,899	13,696	12,483	
23,065	22,116	59,852	58,504	28,493	27,405	
1,347	1,784	1,082	1,347	668	814	
849	697	3,215	3,068	8,453	7,472	
2,409	2,340	6,344	6,251	3,768	4,369	
57,128	57,246	137,406	137,816	93,389	92,378	TOTAL.
6,053	6,021	3,566	3,270	6,365	5,973	GREEN CROPS.
9,268	10,133	21,780	22,189	11,780	13,137	
8,221	8,036	13,451	12,914	5,304	4,541	
2,658	2,639	8,977	9,333	1,456	1,700	
3,481	3,523	8,215	8,693	1,822	2,067	
4,683	4,415	3,045	3,078	791	859	
34,364	34,767	59,034	59,477	27,518	28,277	TOTAL.
18,132	20,215	42,695	47,554	24,817	29,065	For Hay. } CLOVER, SAINFOIN, and GRASSES under Rotation.
5,173	5,485	17,484	16,753	9,574	9,742	
23,305	25,700	60,179	64,307	34,391	38,827	TOTAL.
71,700	74,171	127,430	135,925	95,692	100,696	For Hay. } PERMANENT PASTURE, OR GRASS Not broken up in Rotation. (a)
84,248	80,296	263,557	251,842	236,934	227,787	
155,948	154,467	390,987	387,767	332,626	328,483	TOTAL.
3	7	12	16	2	...	FLAX.
1,388	1,313	4,949	4,829	...	...	HOPS.
1,313	1,537	1,141	1,096	511	503	SMALL FRUIT.
6,578	6,858	12,451	13,142	7,105	6,872	BARE FALLOW.
No.	No.	No.	No.	No.	No.	
9,851	9,968	20,455	20,142	15,481	15,646	Horses used solely for Agriculture. (b) Unbroken (One year and above. Horses. { Under one year.
1,985	2,181	3,160	3,232	4,978	5,247	
699	670	1,126	1,116	1,809	1,723	
12,535	12,819	24,741	24,490	22,268	22,616	TOTAL OF HORSES.
22,633	21,895	49,428	48,309	36,851	35,233	Cows & Heifers in Milk or in Calf. Other Cattle:—Two years & above. " " One year & under two. " " Under one year.
7,522	7,695	24,164	24,254	28,254	29,410	
7,115	6,968	20,363	19,268	20,800	19,416	
7,751	7,436	21,712	20,848	20,979	18,477	
46,021	43,994	115,667	112,679	106,884	102,536	TOTAL OF CATTLE.
25,312	25,336	164,131	159,576	95,880	93,375	Ewes kept for Breeding. Other Sheep:—One year & above. " " Under one year.
23,315	20,814	114,931	116,463	64,074	65,612	
25,003	26,081	161,216	160,761	120,602	115,683	
72,630	72,231	440,278	436,800	280,556	274,670	TOTAL OF SHEEP.
3,700	3,758	7,212	6,983	6,277	6,259	Sows kept for Breeding. Other Pigs.
18,243	17,703	35,382	33,684	33,389	30,684	
21,943	21,461	42,594	40,667	39,666	36,943	TOTAL OF PIGS.

(b) Including Mares kept for Breeding.

(Continued on the next page.)

TABLE II. (Continued.)—ACREAGE UNDER CROPS and GRASS; and NUMBER of  
and 4th June, 1898, in

ENGLAND—(Continued).		WESTMORLAND.		WILTS.		WORCESTER.	
		1899.	1898.	1899.	1898.	1899.	1898.
TOTAL ACREAGE under CROPS and GRASS. (a)		<i>Acres.</i> 248,295	<i>Acres.</i> 249,712	<i>Acres.</i> 735,896	<i>Acres.</i> 736,430	<i>Acres.</i> 400,703	<i>Acres.</i> 401,099
CORN CROPS.	Wheat	177	225	57,630	57,682	34,066	35,418
	Barley or Bere	897	633	39,918	38,447	9,590	9,260
	Oats	15,387	16,163	44,133	43,331	17,999	16,472
	Rye	121	95	1,824	3,307	718	1,098
	Beans	20	38	3,552	3,546	9,956	9,534
	Peas	17	20	1,161	1,363	7,592	8,238
TOTAL		16,619	17,174	148,218	147,676	79,911	80,020
GREEN CROPS.	Potatoes	1,501	1,432	2,976	2,782	7,575	7,199
	Turnips and Swedes	6,778	7,143	41,373	42,278	9,071	9,741
	Mangold	524	439	6,636	6,248	4,644	4,100
	Cabbage, K-Rabi, & Rape	171	111	11,144	10,478	1,415	1,486
	Vetches or Tares	23	30	18,004	16,996	3,691	3,895
	Other Green Crops	28	30	1,520	1,441	3,259	2,871
TOTAL		9,025	9,185	81,653	80,223	29,655	29,292
CLOVER, SAINFOIN, and GRASSES under Rotation.	For Hay	6,987	7,205	56,211	61,613	17,576	19,949
	Not for Hay	9,556	9,578	19,189	16,211	10,165	9,879
	TOTAL	16,543	16,783	75,400	77,824	27,741	29,828
PERMANENT PASTURE, or GRASS Not broken up in Rotation. (a)	For Hay	53,199	53,383	139,797	146,655	85,960	92,061
	Not for Hay	152,706	153,029	281,980	274,638	164,927	157,700
	TOTAL	205,905	206,412	421,777	421,293	250,887	249,761
FLAX		...	1	...	...	3	...
HOPS		...	...	...	...	3,788	3,567
SMALL FRUIT		56	81	126	140	3,389	3,129
BARE FALLOW		147	76	8,722	9,274	5,329	5,502
Horses used solely for Agriculture (b)		<i>No.</i> 5,780	<i>No.</i> 5,800	<i>No.</i> 19,245	<i>No.</i> 18,949	<i>No.</i> 15,328	<i>No.</i> 14,972
Unbroken (One year and above)		2,337	2,514	2,870	3,112	4,305	4,365
Horses. { Under one year		1,022	931	1,060	997	1,614	1,547
TOTAL OF HORSES		9,139	9,245	23,175	23,058	21,247	20,884
Cows & Heifers in Milk or in Calf		24,970	23,848	66,064	64,000	27,102	25,485
Other Cattle:—Two years & above		9,698	9,398	12,521	12,680	12,818	13,337
" " One year & under two		13,437	13,635	18,317	16,360	13,685	12,252
" " Under one year		20,041	18,760	19,547	18,528	14,430	13,208
TOTAL OF CATTLE		68,146	65,641	116,449	111,568	68,035	64,282
Ewes kept for Breeding		146,336	140,795	219,291	216,978	62,660	59,767
Other Sheep:—One year & above		83,949	88,269	84,846	82,340	35,187	36,579
" " Under one year		150,615	139,663	227,706	214,411	76,095	73,601
TOTAL OF SHEEP		380,900	368,727	531,843	513,729	173,942	169,947
Sows kept for Breeding		708	661	8,179	8,179	7,205	6,799
Other Pigs		3,987	3,556	59,381	58,078	37,026	34,360
TOTAL OF PIGS		4,695	4,217	67,560	66,257	44,231	41,159

(a) Not including Mountain and Heath Land.

**HORSES, CATTLE, SHEEP, and PIGS; as returned upon the 5th June, 1899,  
each COUNTY of GREAT BRITAIN.**

YORK, EAST RIDING. (c)		YORK, NORTH RIDING.		YORK, WEST RIDING.		ENGLAND—(Concluded).
1899.	1898.	1899.	1898.	1899.	1898.	
<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	(TOTAL ACREAGE under CROPS and GRASS. (a))
671,260	670,855	864,816	864,924	1,198,055	1,195,915	
64,562	69,144	27,857	34,034	48,306	56,548	CORN CROPS.
72,483	72,787	75,158	70,264	58,182	55,106	
96,993	93,053	73,724	72,043	75,880	73,059	
2,032	2,589	1,176	1,235	1,959	2,764	
6,335	5,464	2,962	2,339	2,597	2,220	
4,108	5,122	2,231	2,245	5,211	6,141	
246,513	248,109	183,108	182,160	192,135	195,838	TOTAL.
12,435	12,236	12,139	11,790	24,580	23,680	GREEN CROPS.
74,383	74,793	52,776	55,051	53,669	56,036	
6,462	6,357	4,671	3,825	5,368	4,409	
6,044	6,114	2,707	2,835	2,029	1,886	
3,895	4,807	1,934	1,978	2,766	3,266	
2,363	1,713	334	255	3,274	3,114	
105,582	106,020	74,561	75,734	91,686	92,391	TOTAL.
22,734	22,242	38,633	40,301	46,929	49,556	For Hay. } CLOVER, SAINFOIN, Not for Hay. } and GRASSES under Rotation.
75,005	74,590	37,152	37,048	31,586	31,009	
97,739	96,832	75,785	77,349	78,515	80,565	TOTAL.
37,247	38,617	136,988	137,577	259,267	263,818	For Hay. } PERMANENT PAS- Not for Hay. } TURE, or GRASS Not broken up in Rotation. (a)
169,748	167,388	378,672	375,505	566,412	554,279	
206,995	206,005	515,660	513,082	825,679	818,097	TOTAL.
106	258	1	8	36	76	FLAX. HOPS. SMALL FRUIT. BARE FALLOW.
709	797	610	652	1,672	1,623	
13,616	12,834	15,091	15,939	8,332	7,325	
No.	No.	No.	No.	No.	No.	Horses used solely for Agriculture. (b) Unbroken (One year and above. Horses. (Under one year.
26,822	26,682	29,613	29,383	42,450	41,595	
12,029	12,363	10,690	11,345	13,779	14,970	
4,708	4,894	4,498	4,541	5,039	4,937	
43,559	43,939	44,701	45,269	61,268	61,502	TOTAL OF HORSES.
27,060	26,940	56,134	54,274	133,056	128,803	Cows and Heifers in Milk or in Calf. Other Cattle:—Two years & above. " " One year & under two. " " Under one year.
24,484	23,419	43,695	43,403	54,189	53,394	
20,319	20,539	37,245	37,693	42,198	42,296	
18,077	17,662	38,190	35,729	45,626	42,072	
89,940	88,560	175,264	171,099	275,069	266,565	TOTAL OF CATTLE.
156,310	149,311	274,867	265,346	264,275	254,732	Ewes kept for Breeding. Other Sheep:—One year & above. " " Under one year.
99,677	107,528	144,149	147,130	123,676	137,458	
206,141	196,842	308,496	291,759	295,458	270,209	
462,128	453,681	727,512	704,235	693,409	662,399	TOTAL OF SHEEP.
8,385	8,440	9,032	8,910	13,119	12,338	Sows kept for Breeding. Other Pigs.
55,015	50,665	49,733	45,548	34,540	78,596	
63,400	59,105	58,765	54,458	98,059	90,934	TOTAL OF PIGS.

(b) Including Mares kept for Breeding.

(c) Including the City of York.

TABLE II. (Continued.)—ACREAGE UNDER CROPS and GRASS; and NUMBER of  
and 4th June, 1898, in

WALES.		ANGLESEY.		BRECON.		CARDIGAN.	
		1899.	1898.	1899.	1898.	1899.	1898.
TOTAL ACREAGE under CROPS and GRASS. (a).		<i>Acres.</i> 152,322	<i>Acres.</i> 152,197	<i>Acres.</i> 202,887	<i>Acres.</i> 203,138	<i>Acres.</i> 271,842	<i>Acres.</i> 271,250
CORN CROPS.	Wheat . . . . .	278	209	3,793	3,979	6,056	6,430
	Barley or Bere . . . . .	1,649	1,721	4,772	4,584	15,726	15,567
	Oats . . . . .	21,354	22,250	13,134	13,440	27,753	29,514
	Rye . . . . .	21	42	30	17	445	402
	Beans . . . . .	20	5	21	6	24	17
	Peas . . . . .	23	19	72	71	520	535
TOTAL . . . . .		23,345	24,246	21,822	22,097	50,524	52,465
GREEN CROPS.	Potatoes . . . . .	2,726	2,815	1,134	1,081	6,104	5,989
	Turnips and Swedes . . . . .	5,430	5,522	5,523	5,562	5,226	5,132
	Mangold . . . . .	962	900	275	206	1,313	1,135
	Cabbage, K. Rabi. & Rape . . . . .	15	9	101	50	425	357
	Vetches or Tares . . . . .	6	5	163	192	140	155
	Other Green Crops . . . . .	63	54	14	8	51	43
TOTAL . . . . .		9,202	9,305	7,210	7,099	13,259	12,811
CLOVER, SAINFOIN, and GRASSES under Rotation.	For Hay . . . . .	21,203	21,146	8,379	8,040	21,332	21,537
	Not for Hay . . . . .	21,475	17,635	13,233	11,671	28,035	28,710
	TOTAL . . . . .	42,678	38,781	21,612	19,711	49,367	50,247
PERMANENT PASTURE, or GRASS Not broken up in Rotation. (a)	For Hay . . . . .	12,774	13,893	35,266	36,797	35,521	37,236
	Not for Hay . . . . .	64,205	65,890	115,882	116,262	122,168	117,589
	TOTAL . . . . .	76,979	79,783	151,148	153,059	157,689	154,825
FLAX . . . . .		2	1	...	...	...	...
HOPS . . . . .		...	...	...	...	...	...
SMALL FRUIT . . . . .		23	24	12	9	43	28
BARE FALLOW . . . . .		93	57	1,083	1,163	960	874
Horses used solely for Agriculture (b)		<i>No.</i> 5,328	<i>No.</i> 5,261	<i>No.</i> 6,449	<i>No.</i> 6,406	<i>No.</i> 10,187	<i>No.</i> 9,684
Unbroken (One year and above . . . . .		2,119	2,042	3,780	3,701	4,523	4,504
Horses. (Under one year . . . . .		889	818	2,177	2,049	2,568	2,428
TOTAL OF HORSES . . . . .		8,336	8,121	12,406	12,158	17,298	16,616
Cows and Heifers in Milk or in Calf . . . . .		17,139	16,747	16,108	14,953	26,630	25,119
Other Cattle:—Two years & above . . . . .		9,855	9,471	5,186	5,600	5,442	5,752
" " One year & under two . . . . .		12,586	12,360	9,030	8,489	17,417	16,385
" " Under one year . . . . .		14,502	13,004	11,011	9,972	19,711	17,912
TOTAL OF CATTLE . . . . .		54,082	51,582	41,335	39,014	69,200	65,168
Ewes kept for Breeding . . . . .		33,811	31,816	174,883	166,919	110,578	112,026
Other Sheep:—One year and above . . . . .		6,431	5,802	164,772	167,553	58,885	52,449
" " Under one year . . . . .		36,383	34,130	157,010	150,622	94,088	90,545
TOTAL OF SHEEP . . . . .		76,625	71,748	496,665	485,094	263,551	255,020
Sows kept for Breeding . . . . .		3,113	2,975	1,495	1,385	3,543	3,373
Other Pigs . . . . .		15,572	14,502	8,091	7,479	21,384	20,010
TOTAL OF PIGS . . . . .		18,685	17,477	9,586	8,864	24,927	23,383

(a) Not including Mountain and Heath Land.

HORSES, CATTLE, SHEEP, and PIGS; as returned upon the 5th June, 1899,  
each COUNTY of GREAT BRITAIN.

CARMARTHEN.		CARNARVON.		DENBIGH.		WALES.
1899.	1898.	1899.	1898.	1899.	1898.	(Continued on the next page.)
<i>Acres.</i> 441,980	<i>Acres.</i> 441,406	<i>Acres.</i> 182,592	<i>Acres.</i> 184,195	<i>Acres.</i> 268,401	<i>Acres.</i> 269,661	{ TOTAL ACREAGE under CROPS and GRASS. (a)
8,738	8,803	466	450	6,280	7,390	Wheat. Barley or Bere. Oats. Rye. Beans. Peas. CORN CROPS.
14,103	13,937	5,832	5,970	14,792	14,383	
29,851	32,568	10,890	11,437	25,105	26,621	
220	310	103	191	283	286	
28	16	12	16	342	435	
131	100	58	52	187	151	
53,071	55,634	17,331	18,116	46,989	49,266	TOTAL.
3,797	3,713	4,287	4,322	3,303	3,257	Potatoes. Turnips and Swedes. Mangold. Cabbage, K.-Rabi, & Rape. Vetches or Tares. Other Green Crops. GREEN CROPS.
5,212	5,247	2,984	3,137	8,826	9,186	
1,117	1,003	641	618	658	548	
203	145	32	84	674	575	
80	113	18	24	193	219	
53	49	90	101	176	143	
10,462	10,270	8,032	8,286	13,830	13,928	TOTAL.
19,524	18,700	20,058	19,859	24,747	25,406	For Hay. } CLOVER, SAINFOIN, Not for Hay. } and GRASSES under Rotation.
14,454	11,739	21,137	19,280	28,881	27,104	
33,978	30,439	41,195	39,139	53,628	52,510	TOTAL.
74,586	77,576	38,125	38,098	30,971	33,370	For Hay. } PERMANENT PAS- Not for Hay. } TURE, or GRASS Not broken up in Rotation. (a)
268,858	266,519	77,585	80,178	121,904	119,524	
343,444	344,095	115,710	118,276	152,875	152,894	TOTAL.
...	1	1	...	3	1	FLAX. HOPS. SMALL FRUIT. BARE FALLOW.
37	60	82	80	626	532	
988	907	221	298	450	530	
<i>No.</i> 13,409	<i>No.</i> 12,964	<i>No.</i> 5,807	<i>No.</i> 5,685	<i>No.</i> 8,636	<i>No.</i> 8,560	Horses used solely for Agriculture. (b) Unbroken (One year and above. Horses. { Under one year.
5,570	5,521	2,571	2,611	3,471	3,671	
3,250	3,346	980	1,061	1,686	1,679	
22,229	21,831	9,358	9,357	13,793	13,910	TOTAL OF HORSES.
51,558	50,336	23,646	22,880	26,384	25,411	Cows & Heifers in Milk or in Calf. Other Cattle:—Two years & above. " " One year & under two. " " Under one year.
8,432	9,886	7,252	7,187	7,188	7,038	
27,585	24,881	11,824	11,505	15,897	15,369	
32,841	29,653	13,532	12,346	18,613	17,161	
120,416	114,756	56,254	53,918	68,082	64,979	TOTAL OF CATTLE.
119,668	113,505	96,905	90,846	147,415	138,254	Ewes kept for Breeding. Other Sheep:—One year and above. " " Under one year.
33,746	32,345	77,723	75,214	63,346	57,742	
123,030	117,367	83,043	78,513	129,610	119,426	
276,444	263,217	257,671	244,573	340,371	315,422	TOTAL OF SHEEP.
6,429	6,278	2,899	2,871	5,310	5,127	Sows kept for Breeding. Other Pigs
33,937	32,373	18,690	18,599	26,562	22,279	
40,366	38,651	21,589	21,470	31,872	27,406	TOTAL OF PIGS.

(b) Including Mares kept for Breeding.



TABLE II. (Continued.)—ACREAGE UNDER CROPS and GRASS; and NUMBER of  
4th June, 1898, in each

WALES—(Continued).		FLINT.		GLAMORGAN.		MERIONETH.	
		1899.	1898.	1899.	1898.	1899.	1898.
TOTAL ACREAGE under CROPS and GRASS. (a).		<i>Acres.</i> 126,733	<i>Acres.</i> 126,760	<i>Acres.</i> 274,808	<i>Acres.</i> 276,273	<i>Acres.</i> 153,033	<i>Acres.</i> 153,145
CORN CROPS.	Wheat . . . . .	4,754	5,592	5,756	6,308	879	867
	Barley or Bere . . . . .	5,751	5,415	7,899	7,106	4,085	4,135
	Oats . . . . .	11,691	11,942	11,673	11,892	9,109	9,889
	Rye . . . . .	127	117	81	173	76	68
	Beans . . . . .	629	601	71	68	3	4
	Peas . . . . .	70	95	62	45	17	16
TOTAL . . . . .		23,022	23,762	25,542	25,592	14,169	14,979
GREEN CROPS.	Potatoes . . . . .	2,325	2,328	1,983	1,948	1,827	1,854
	Turnips and Swedes . . . . .	4,250	4,379	8,036	8,194	1,580	1,603
	Mangold . . . . .	634	581	1,302	1,178	166	149
	Cabbage, K. Rabi, & Rape . . . . .	61	79	275	224	17	15
	Vetches or Tares . . . . .	123	174	500	665	16	15
	Other Green Crops . . . . .	218	273	293	359	20	24
TOTAL . . . . .		7,611	7,814	12,389	12,568	3,626	3,660
CLOVER, SAINFOIN, and GRASSES under Rotation.	For Hay . . . . .	14,041	14,161	15,957	15,876	9,518	9,029
	Not for Hay . . . . .	9,654	8,328	7,573	6,685	9,623	8,278
	TOTAL . . . . .	23,695	22,489	23,530	22,561	19,141	17,307
PERMANENT PASTURE, or GRASS Not broken up in Rotation. (a)	For Hay . . . . .	17,084	18,365	68,562	70,954	34,413	35,947
	Not for Hay . . . . .	54,646	53,729	143,819	143,284	81,459	81,130
	TOTAL . . . . .	71,730	72,094	212,381	214,238	115,872	117,077
FLAX . . . . .		...	...	...	...	...	...
HOPS . . . . .		...	...	...	...	...	...
SMALL FRUIT . . . . .		53	65	126	135	26	23
BARE FALLOW . . . . .		622	536	840	1,179	199	99
Horses used solely for Agriculture (b)		<i>No.</i> 4,463	<i>No.</i> 4,417	<i>No.</i> 10,039	<i>No.</i> 10,039	<i>No.</i> 3,316	<i>No.</i> 3,362
Unbroken (One year and above)		1,571	1,641	4,677	5,023	1,404	1,324
Horses. (Under one year)		671	718	2,069	1,909	601	582
TOTAL OF HORSES . . . . .		6,705	6,776	16,785	16,971	5,321	5,268
Cows and Heifers in Milk or in Calf		16,755	16,148	25,061	24,153	14,241	13,808
Other Cattle:—Two years & above		3,181	3,542	9,028	8,986	5,083	5,147
" " One year & under two		7,841	7,362	9,910	8,731	8,949	8,763
" " Under one year		8,985	7,830	11,388	10,270	10,510	9,866
TOTAL OF CATTLE . . . . .		36,762	34,882	55,387	52,140	38,783	37,584
Ewes kept for Breeding		35,746	30,840	137,750	135,426	151,910	148,344
Other Sheep:—One year & above		13,784	12,044	72,126	73,607	154,682	146,655
" " Under one year		35,454	32,547	118,146	117,077	128,303	123,827
TOTAL OF SHEEP . . . . .		84,984	75,431	328,022	326,110	434,895	418,826
Sows kept for Breeding		3,230	3,133	3,403	3,079	1,427	1,379
Other Pigs . . . . .		17,291	15,301	14,420	13,555	7,952	7,392
TOTAL OF PIGS . . . . .		20,521	18,434	17,823	16,634	9,379	8,771

(a) Not including Mountain and Heath Land.

**HORSES, CATTLE, SHEEP, and PIGS; as returned upon the 5th June, 1899, and  
COUNTY OF GREAT BRITAIN.**

MONTGOMERY.		PEMBROKE.		RADNOR.		WALES--(Concluded).
1899.	1898.	1899.	1898.	1899.	1898.	
<i>Acres.</i> 273,206	<i>Acres.</i> 272,770	<i>Acres.</i> 312,852	<i>Acres.</i> 313,212	<i>Acres.</i> 162,800	<i>Acres.</i> 162,767	{ TOTAL ACREAGE under CROPS and GRASS. (a)
10,344	12,013	3,333	3,475	3,221	3,444	Wheat.
8,954	8,336	18,757	18,460	3,658	3,407	Barley or Bere.
21,301	21,796	26,581	27,160	11,821	12,161	Oats.
108	173	106	245	25	19	Rye.
183	110	5	7	...	...	Beans.
399	372	98	91	28	22	Peas.
41,289	42,800	48,880	49,438	18,753	19,053	TOTAL.
2,059	2,077	2,532	2,528	905	885	Potatoes.
7,347	7,381	6,640	7,197	5,782	5,636	Turnips and Swedes.
360	268	1,365	1,235	62	33	Mangold.
22	26	1,673	1,496	81	59	Cabbage, K.-Rabi, & Rape.
97	114	59	106	136	135	Vetches or Tares.
12	20	50	85	1	2	Other Green Crops.
9,897	9,886	12,319	12,647	6,967	6,750	TOTAL.
17,354	18,313	18,624	20,060	7,309	7,832	For Hay.
14,649	13,833	10,120	18,987	8,807	8,349	Not for Hay.
32,003	32,146	37,744	39,047	16,116	16,181	TOTAL.
45,259	45,836	40,690	42,491	23,922	23,929	For Hay.
143,412	140,686	172,246	168,614	96,253	95,932	Not for Hay.
188,671	186,522	212,936	211,105	120,175	119,861	TOTAL.
4	1	...	...	...	...	FLAX.
...	...	...	...	...	...	HOPS.
51	56	20	28	7	4	SMALL FRUIT.
1,291	1,359	953	947	782	918	BARE FALLOW.
No.	No.	No.	No.	No.	No.	Horses used solely for Agriculture. (b)
8,711	8,527	9,792	9,644	4,960	4,971	Unbroken (One year and above.
4,725	4,651	3,989	4,110	3,235	3,051	Horses. (Under one year.
2,394	2,278	2,280	2,222	1,657	1,492	
15,830	15,456	16,061	15,970	9,852	9,514	TOTAL OF HORSES.
23,833	22,288	32,921	31,804	11,518	10,426	Cows & Heifers in Milk or in Calf.
10,610	11,730	9,821	10,566	5,478	6,447	Other Cattle :—Two years & above
17,867	17,252	22,053	20,985	8,236	7,783	„ „ One year & under two.
19,770	17,751	25,486	23,354	8,797	7,368	„ „ Under one year.
72,080	69,021	90,281	86,709	34,029	32,024	TOTAL OF CATTLE.
165,005	153,920	61,016	57,783	98,069	93,280	Ewes kept for Breeding.
108,886	105,117	7,750	7,278	92,775	91,869	Other Sheep :—One year & above.
154,439	142,121	71,266	69,439	97,923	92,460	„ „ Under one year.
428,330	401,158	140,032	134,500	288,767	277,609	TOTAL OF SHEEP.
4,287	4,142	4,868	4,541	880	894	Sows kept for Breeding.
22,086	18,536	26,444	25,150	4,841	4,228	Other Pigs.
26,373	22,678	31,312	29,691	5,721	5,122	TOTAL OF PIGS.

(b) Including Mares kept for Breeding.

(Continued on the next page.)

TABLE II. (Continued.)—ACREAGE UNDER CROPS and GRASS; and NUMBER of  
and 4th June, 1898, in

SCOTLAND.		ABERDEEN.		ARGYLL.		AYR.	
		1899.	1898.	1899.	1898.	1899.	1898.
TOTAL ACREAGE under CROPS and GRASS. (a)-		<i>Acres.</i> 630,121	<i>Acres.</i> 629,886	<i>Acres.</i> 134,700	<i>Acres.</i> 133,854	<i>Acres.</i> 321,172	<i>Acres.</i> 320,535
CORN CROPS.	Wheat . . . . .	4	21	5	..	1,197	1,992
	Barley or Bere . . . .	29,415	32,942	1,726	1,578	1,634	1,401
	Oats . . . . .	184,478	181,546	17,326	17,847	45,271	44,851
	Rye . . . . .	221	286	738	846	161	197
	Beans . . . . .	436	460	99	110	923	662
	Peas . . . . .	366	333	18	16	46	55
TOTAL . . . . .		214,920	215,588	19,912	20,397	49,232	49,158
GREEN CROPS.	Potatoes . . . . .	7,446	7,322	4,576	4,759	7,818	7,297
	Turnips and Swedes . .	90,003	89,854	5,523	5,627	7,018	7,061
	Mangold . . . . .	4	8	29	23	577	466
	Cabbage, K.-Rabi, & Rape	121	100	180	215	791	872
	Vetches or Tares . . .	2,259	2,279	18	16	32	33
	Other Green Crops . .	276	264	22	23	267	321
TOTAL . . . . .		100,109	99,827	10,348	10,663	16,503	16,050
CLOVER, SAINFOIN, and GRASSES under Rotation.	For Hay . . . . .	45,137	46,159	11,568	11,235	31,377	31,701
	Not for Hay . . . . .	238,831	235,663	16,239	16,304	71,267	72,443
	TOTAL . . . . .	283,968	281,722	27,807	27,539	102,644	104,144
PERMANENT PASTURE, or GRASS Not broken up in Rotation. (a)	For Hay . . . . .	662	1,023	13,498	13,285	16,344	16,132
	Not for Hay . . . . .	29,901	31,079	62,639	61,447	136,159	134,781
	TOTAL . . . . .	30,563	32,102	76,137	74,732	152,503	150,913
FLAX . . . . .		...	...	...	...	...	...
HOPS . . . . .		...	...	...	...	...	...
SMALL FRUIT . . . . .		377	358	45	45	143	148
BARE FALLOW . . . . .		184	289	460	478	147	122
Horses used solely for Agriculture (b)		<i>No.</i> 23,011	<i>No.</i> 23,333	<i>No.</i> 4,601	<i>No.</i> 4,694	<i>No.</i> 7,157	<i>No.</i> 7,277
Unbroken (One year and above)		5,510	5,584	1,317	1,492	1,672	1,637
Horses. (Under one year)		1,809	1,835	449	480	500	415
TOTAL OF HORSES . . . .		30,330	30,762	6,367	6,666	9,329	9,329
Cows & Heifers in Milk or in Calf		45,540	45,808	22,888	23,071	51,031	51,324
Other Cattle:—Two years & above		39,584	45,774	13,052	13,103	13,764	13,552
" " One year & under two		51,262	51,892	12,682	13,674	17,791	17,329
" " Under one year . . .		39,021	39,738	13,076	13,415	19,299	19,512
TOTAL OF CATTLE . . . .		175,407	183,212	61,698	63,263	101,885	101,717
Ewes kept for Breeding . .		76,259	70,607	411,042	417,494	167,246	164,775
Other Sheep:—One year & above		61,596	64,626	263,790	271,015	67,132	69,617
" " Under one year . . .		95,008	88,257	309,472	331,219	151,720	150,944
TOTAL OF SHEEP . . . . .		232,863	223,490	984,304	1,019,728	386,098	385,336
Sows kept for Breeding . .		1,871	1,638	524	532	511	439
Other Pigs . . . . .		10,475	9,779	3,761	3,615	13,409	12,059
TOTAL OF PIGS . . . . .		12,346	11,417	4,285	4,147	13,920	12,498

(a) Not including Mountain and Heath Land.

**HORSES, CATTLE, SHEEP, and PIGS; as returned upon the 5th June, 1899,  
each COUNTY of GREAT BRITAIN.**

BANFF.		BERWICK.		BUTE.		SCOTLAND. (Continued on the next page.)
1899.	1898.	1899.	1898.	1899.	1898.	
<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	TOTAL ACREAGE under CROPS and GRASS. (a)
160,200	160,149	190,701	190,202	25,728	25,711	
24	7	2,120	3,214	12	25	CORN CROPS.
10,504	11,725	21,143	19,832	85	141	
46,874	45,714	33,375	33,441	4,954	4,972	
79	68	23	44	90	103	
127	140	938	1,087	70	48	
32	54	27	41	12	12	
57,640	57,708	57,626	57,459	5,223	5,301	TOTAL.
1,999	1,969	2,413	2,413	959	961	GREEN CROPS.
22,050	22,093	27,844	27,294	1,538	1,460	
4	2	183	186	11	12	
33	3	544	496	85	72	
926	952	790	773	13	2	
19	9	52	17	8	14	
25,031	25,028	31,826	31,179	2,614	2,521	TOTAL.
9,062	9,413	9,217	9,563	2,007	2,186	For Hay. } CLOVER, SAINFOIN, Not for Hay. } and GRASSES under Rotation.
58,603	56,108	48,965	49,670	6,298	6,655	
67,665	65,521	58,182	59,233	8,305	8,841	TOTAL.
406	765	1,873	1,307	364	430	For Hay. } PERMANENT PAS- Not for Hay. } TURE, or GRASS Not broken up in Rotation. (a)
9,420	11,010	41,105	40,942	9,043	8,304	
9,826	11,775	42,978	42,249	9,407	8,734	TOTAL.
...	2	...	...	...	...	FLAX. HOPS. SMALL FRUIT. BARE FALLOW.
10	12	25	23	83	84	
88	103	64	59	96	230	
No.	No.	No.	No.	No.	No.	Horses used solely for Agriculture. (b) Unbroken { One year and above. Horses. { Under one year.
6,746	6,684	4,458	4,465	1,040	1,038	
1,589	1,694	794	803	159	186	
580	535	197	196	78	59	TOTAL OF HORSES.
8,915	8,913	5,449	5,464	1,277	1,283	Cows & Heifers in Milk or in Calf. Other Cattle:—Two years & above. " " One year & under two. " " Under one year.
13,377	13,108	3,119	3,072	3,857	3,775	
5,768	7,067	4,899	5,729	1,680	1,611	
13,410	13,830	6,599	7,031	2,025	2,246	
12,006	11,508	2,215	2,259	2,189	2,196	TOTAL OF CATTLE.
44,561	45,513	16,832	18,091	9,751	9,828	Ewes kept for Breeding. Other Sheep:—One year & above. " " Under one year.
27,432	25,992	114,719	113,217	19,417	19,658	
13,870	13,335	47,094	56,477	12,288	12,300	
30,098	28,147	154,145	151,893	16,192	17,103	TOTAL OF SHEEP.
1,400	67,474	315,958	321,587	47,897	49,061	Sows kept for Breeding. Other Pigs.
350	331	666	635	53	66	
2,385	2,382	3,130	2,997	568	647	TOTAL OF PIGS.
2,735	2,713	3,796	3,632	621	713	

(b) Including Mares kept for Breeding.

(Continued on the next page.)

TABLE II. (Continued).—ACREAGE UNDER CROPS and GRASS; and NUMBER of  
and 4th June, 1898, in

SCOTLAND—(Continued).		CAITHNESS.		CLACKMANNAN.		DUMBARTON.	
		1899.	1898.	1899.	1898.	1899.	1898.
TOTAL ACREAGE under CROPS and GRASS. (a)		Acres. 111,869	Acres. 112,115	Acres. 15,657	Acres. 15,653	Acres. 51,426	Acres. 51,618
CORN CROPS.	Wheat . . . . .	1	...	214	355	978	1,123
	Barley or Bere . . . . .	1,257	1,105	591	428	246	210
	Oats . . . . .	33,758	34,138	3,021	3,064	6,842	6,896
	Rye . . . . .	76	129	52	2	16	15
	Beans . . . . .	1	4	387	488	197	174
	Peas . . . . .	20	33	...	...	5	8
TOTAL . . . . .		35,113	35,409	4,265	4,337	8,284	8,426
GREEN CROPS.	Potatoes . . . . .	1,724	1,633	317	327	2,329	2,308
	Turnips and Swedes . . . . .	13,864	13,566	774	795	1,492	1,503
	Mangold . . . . .	1	1	1	1	37	27
	Cabbage, K.-Rabi, & Rape . . . . .	40	41	11	15	242	275
	Vetches or Tares . . . . .	404	437	17	24	48	43
	Other Green Crops . . . . .	18	20	26	4	16	16
TOTAL . . . . .		16,051	15,698	1,146	1,166	4,164	4,172
CLOVER, SAINFOIN, and GRASSES under Rotation.	For Hay . . . . .	9,341	9,243	1,790	1,779	7,030	6,885
	Not for Hay . . . . .	22,864	23,000	1,684	1,903	9,386	8,684
TOTAL . . . . .		32,205	32,243	3,474	3,682	16,416	15,569
PERMANENT PASTURE, or GRASS Not broken up in Rotation. (a)	For Hay . . . . .	1,710	1,593	591	600	1,485	1,805
	Not for Hay . . . . .	26,728	26,864	5,978	5,678	20,947	21,506
TOTAL . . . . .		28,438	28,457	6,569	6,278	22,432	23,311
FLAX . . . . .		...	...	...	...	...	...
HOPS . . . . .		...	...	...	...	...	...
SMALL FRUIT . . . . .		3	3	14	18	63	65
BARE FALLOW . . . . .		59	305	189	172	67	75
Horses used solely for Agriculture (b)		No. 4,553	No. 4,483	No. 527	No. 508	No. 1,472	No. 1,496
Unbroken (One year and above . . . . .		816	950	132	129	281	272
Horses. (Under one year . . . . .		284	334	40	41	92	88
TOTAL OF HORSES . . . . .		5,653	5,767	699	678	1,845	1,856
Cows and Heifers in Milk or in Calf . . . . .		7,841	7,843	1,522	1,532	8,660	8,555
Other Cattle:—Two years & above . . . . .		2,340	2,740	805	1,054	2,481	2,489
" " One year & under two . . . . .		5,724	6,062	724	924	2,123	2,104
" " Under one year . . . . .		5,875	5,680	635	614	2,120	2,163
TOTAL OF CATTLE . . . . .		21,780	22,325	3,686	4,124	15,384	15,311
Ewes kept for Breeding . . . . .		48,039	46,009	5,995	5,941	31,852	32,161
Other Sheep:—One year & above . . . . .		32,453	30,758	2,699	3,229	17,943	18,457
" " Under one year . . . . .		49,514	46,203	5,752	5,502	26,492	27,672
TOTAL OF SHEEP . . . . .		130,006	122,970	14,446	14,672	76,287	78,290
Sows kept for Breeding . . . . .		211	215	377	335	171	218
Other Pigs . . . . .		1,284	1,209	1,352	1,566	1,168	1,371
TOTAL OF PIGS . . . . .		1,495	1,424	1,729	1,901	1,339	1,589

(a) Not including Mountain and Heath Land.

**HORSES, CATTLE, SHEEP, and PIGS; as returned upon the 5th June, 1899, each COUNTY of GREAT BRITAIN.**

DUMFRIES.		EDINBURGH.		ELGIN or MORAY.		SCOTLAND (Continued on the next page.)
1899.	1898.	1899.	1898.	1899.	1898.	
<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	{ TOTAL ACREAGE under CROPS and GRASS. (a)
259,764	259,046	132,833	134,192	101,689	101,638	
142	137	4,158	5,053	1,209	1,315	Wheat. Barley or Bere. Oats. Rye. Beans. Peas. } CORN CROPS.
831	783	5,904	4,739	14,432	15,194	
43,370	43,937	22,812	23,241	20,213	19,645	
29	27	23	13	582	676	
24	30	100	87	48	83	
18	7	136	136	13	12	
44,414	44,921	33,033	33,269	36,497	36,925	TOTAL.
3,444	3,523	5,213	5,125	1,677	1,709	Potatoes. Turnips and Swedes. Mangold. Cabbage, K.-Rabi, & Rape. Vetches or Tares. Other Green Crops. } GREEN CROPS.
18,712	18,949	12,282	11,774	15,656	15,621	
179	112	41	24	13	9	
1,126	1,076	1,005	910	8	7	
40	34	388	304	428	420	
50	79	425	402	11	10	
23,551	23,773	19,354	18,539	17,793	17,776	TOTAL.
17,706	17,877	12,249	13,049	5,424	5,348	For Hay. } CLOVER, SAINFOIN, and GRASSES under Rotation. Not for Hay. }
63,132	64,937	20,564	19,189	33,540	32,720	
80,838	82,814	32,813	32,238	38,964	38,068	TOTAL.
18,589	18,255	1,795	1,839	197	490	For Hay. } PERMANENT PASTURE, or GRASS Not broken up in Rotation. (a) Not for Hay. }
92,201	89,034	45,484	47,994	8,176	8,306	
110,790	107,289	47,279	49,833	8,373	8,796	TOTAL.
...	...	...	...	1	1	FLAX. HOPS. SMALL FRUIT. BARE FALLOW.
65	58	295	283	17	21	
106	191	59	30	44	51	
<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	Horses used solely for Agriculture. (b) Unbroken { One year and above. Horses. { Under one year.
5,777	5,809	3,852	3,954	3,908	3,897	
1,237	1,272	499	559	771	848	
470	420	127	143	278	308	
7,484	7,501	4,478	4,656	4,957	5,053	TOTAL OF HORSES.
20,339	20,272	12,537	12,340	6,895	6,997	Cows & Heifers in Milk or in Calf. Other Cattle:—Two years & above. " " One year & under two. " " Under one year.
12,715	11,575	3,904	4,226	3,189	4,065	
15,575	15,298	3,136	3,145	6,732	7,237	
13,387	13,237	1,873	1,788	5,480	5,599	
62,016	60,382	21,450	21,499	22,296	23,898	TOTAL OF CATTLE.
240,683	233,246	69,900	68,324	29,156	28,452	Ewes Kept for Breeding. Other Sheep:—One year & above. " " Under one year.
100,636	113,733	42,223	44,044	13,858	13,772	
224,171	220,004	79,280	78,828	29,500	28,320	
565,490	566,983	191,403	191,196	72,514	70,544	TOTAL OF SHEEP.
1,548	1,410	1,431	1,359	439	453	Sows kept for Breeding. Other Pigs.
9,367	8,384	6,763	6,433	2,033	2,081	
10,915	9,794	8,194	7,792	2,472	2,534	TOTAL OF PIGS.

(b) Including Mares kept for Breeding.

(Continued on the next page.)

TABLE II. (Continued.)—ACREAGE UNDER CROPS and GRASS; and NUMBER of  
and 4th June, 1898, in

SCOTLAND—(Continued).		FIFE.		FORFAR.		HADDINGTON.	
		1899.	1898.	1899.	1898.	1899.	1898.
TOTAL ACREAGE under CROPS and GRASS. (a)		Acres. 255,885	Acres. 255,986	Acres. 251,276	Acres. 251,554	Acres. 111,902	Acres. 112,025
CORN CROPS.	Wheat . . . . .	9,270	10,450	8,572	8,439	5,087	6,349
	Barley or Bere . . . . .	22,475	21,341	30,095	29,549	16,392	14,714
	Oats . . . . .	38,732	39,044	47,858	47,836	17,314	17,403
	Rye . . . . .	928	1,145	954	919	19	13
	Beans . . . . .	1,217	1,255	596	704	581	598
	Peas . . . . .	15	43	69	89	80	95
TOTAL . . . . .		72,637	73,278	88,144	87,536	39,463	39,172
GREEN CROPS.	Potatoes . . . . .	14,502	14,264	12,159	11,965	7,465	7,686
	Turnips and Swedes . . . . .	25,119	24,749	34,151	33,970	16,103	15,887
	Mangold . . . . .	51	23	66	77	128	105
	Cabbage, K. Rabi, & Rape . . . . .	470	427	252	264	441	439
	Vetches or Tares . . . . .	749	714	495	536	198	173
	Other Green Crops . . . . .	54	60	98	90	289	269
TOTAL . . . . .		40,945	40,237	47,221	46,902	24,624	24,559
CLOVER, SAINFOIN, and GRASSES under Rotation.	For Hay . . . . .	25,812	27,179	19,055	19,686	10,147	10,517
	Not for Hay . . . . .	39,755	41,425	67,579	65,927	17,392	17,110
	TOTAL . . . . .	65,567	68,604	86,634	85,613	27,539	27,627
PERMANENT PASTURE, or GRASS Not broken up in Rotation. (a)	For Hay . . . . .	3,844	4,474	1,167	1,944	1,231	924
	Not for Hay . . . . .	72,051	68,637	27,769	29,244	18,621	19,325
	TOTAL . . . . .	75,895	73,111	28,936	31,188	19,852	20,249
FLAX . . . . .		...	...	...	...	...	...
HOPS . . . . .		...	...	...	...	...	...
SMALL FRUIT . . . . .		173	166	233	210	390	389
BARE FALLOW . . . . .		668	590	108	105	44	29
Horses used solely for Agriculture (b)		No. 7,862	No. 7,738	No. 8,457	No. 8,438	No. 3,246	No. 3,312
Unbroken Horses.	One year and above . . . . .	1,485	1,807	1,145	1,271	245	268
	Under one year . . . . .	490	382	426	406	64	62
TOTAL OF HORSES . . . . .		9,837	9,927	10,028	10,115	3,555	3,642
Cows & Heifers in Milk or in Calf		12,480	12,567	12,536	12,624	2,011	2,161
Other Cattle :—Two years & above		17,119	18,416	17,707	21,968	4,750	6,172
" " One year & under two		13,538	13,835	12,713	12,878	2,559	2,264
" " Under one year . . . . .		7,883	7,930	8,712	8,674	795	933
TOTAL OF CATTLE . . . . .		51,020	52,748	51,668	56,144	10,115	11,530
Ewes kept for Breeding . . . . .		39,909	39,301	60,573	57,919	43,383	41,663
Other Sheep :—One year & above		31,537	33,379	40,684	44,185	32,484	36,001
" " Under one year . . . . .		50,093	48,897	65,962	62,916	55,354	53,916
TOTAL OF SHEEP . . . . .		121,539	121,577	167,219	165,020	131,221	131,580
Sows kept for Breeding . . . . .		1,128	1,046	1,140	1,019	331	320
Other Pigs . . . . .		4,391	4,001	5,603	5,227	1,840	1,436
TOTAL OF PIGS . . . . .		5,519	5,047	6,743	6,246	2,171	1,756

(a) Not including Mountain and Heath Land.

HORSES, CATTLE, SHEEP, and PIGS; as returned upon the 5th June, 1899,  
each COUNTY of GREAT BRITAIN.

INVERNESS.		KINCARDINE.		KINROSS.		SCOTLAND.	
1899.	1898.	1899.	1898.	1899.	1898.	(Continued on the next page.)	
<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	{ TOTAL ACREAGE under CROPS and GRASS. (a)	
148,766	149,791	120,685	120,789	35,357	35,294	{ CORN CROPS. Wheat. Barley or Bere. Oats. Rye. Beans. Peas. TOTAL.	
5	60	692	526	32	34		
7,502	7,695	13,520	13,925	486	421		
30,051	29,850	27,517	27,703	6,297	6,366		
744	721	115	90	80	48		
5	5	588	650	44	49		
26	30	14	39	...	...	{ GREEN CROPS. Potatoes. Turnips and Swedes. Mangold. Cabbage, K.-Rabi, & Rape. Vetches or Tares. Other Green Crops. TOTAL.	
38,333	38,361	42,446	42,933	6,939	6,918		
5,946	5,927	2,427	2,372	570	588		
10,693	10,592	18,131	17,846	2,778	2,705		
11	9	2	3	...	...		
30	46	18	12	79	173		
122	128	447	421	53	43	{ CLOVER, SAINFOIN, and GRASSES under Rotation. For Hay. Not for Hay. TOTAL.	
25	28	134	74	1	1		
16,827	16,730	21,159	20,728	3,481	3,510		
11,361	11,518	12,565	12,659	2,531	2,623		
20,004	19,135	35,692	35,559	10,045	9,451		
31,365	30,653	48,257	48,218	12,576	12,074		
4,891	5,114	60	190	718	850	{ PERMANENT PASTURE, or GRASS Not broken up in Rotation. (a) For Hay. Not for Hay. TOTAL.	
56,849	58,717	8,682	8,627	11,605	11,900		
61,740	63,831	8,742	8,817	12,323	12,750		
...	...	...	...	...	...		
...	...	...	...	...	...		
37	30	79	81	19	18		
464	186	2	12	19	24	FLAX. HOPS. SMALL FRUIT. BARE FALLOW. Horses used solely for Agriculture. (b) Unbroken (One year and above. Horses. { Under one year. TOTAL OF HORSES.	
No.	No.	No.	No.	No.	No.		
7,118	7,102	4,066	4,148	791	790		
1,156	1,362	669	642	243	281		
678	676	274	240	72	61		
8,952	9,140	5,009	5,030	1,106	1,132		
22,362	22,240	6,970	6,970	1,321	1,287	Cows & Heifers in Milk or in Calf. Other Cattle :—Two years & above. " " One year & under two. " " Under one year. TOTAL OF CATTLE.	
6,867	6,949	5,453	7,177	1,466	1,190		
9,669	10,909	7,874	8,211	2,847	2,961		
13,423	13,216	5,455	5,578	1,457	1,454		
52,321	53,314	25,752	27,936	7,091	6,892		
265,501	267,818	15,619	15,236	16,013	15,190		
163,915	171,710	11,233	11,415	8,276	8,485	Ewes kept for Breeding. Other Sheep :—One year & above. " " Under one year. TOTAL OF SHEEP.	
199,279	205,139	17,631	17,254	16,631	15,827		
628,695	644,667	44,483	43,905	40,920	39,502		
449	476	432	443	99	59		
2,220	2,091	2,112	2,007	572	464		
2,669	2,567	2,544	2,450	671	523		
						Sows kept for Breeding. Other Pigs. TOTAL OF PIGS.	

(b) Including Mares kept for Breeding.

(Continued on the next page.)



TABLE II. (Continued).—ACREAGE UNDER CROPS and GRASS; and NUMBER of  
and 4th June, 1898, in

SCOTLAND—(Continued).		KIRKCUDBRIGHT.		LANARK.		LINLITHGOW.	
		1899.	1898.	1899.	1898.	1899.	1898.
TOTAL ACREAGE under CROPS and GRASS. (a)		<i>Acres.</i> 191,626	<i>Acres.</i> 191,586	<i>Acres.</i> 255,841	<i>Acres.</i> 256,365	<i>Acres.</i> 58,699	<i>Acres.</i> 58,774
CORN CROPS.	Wheat . . . . .	104	107	2,184	2,567	1,296	1,527
	Barley or Bere . . . . .	106	78	409	350	3,498	3,035
	Oats . . . . .	27,255	27,536	37,651	37,691	9,778	9,740
	Rye . . . . .	28	20	36	37	14	8
	Beans . . . . .	24	17	783	733	270	341
	Peas . . . . .	12	5	47	28	4	3
TOTAL . . . . .		27,529	27,763	41,110	41,406	14,860	14,654
GREEN CROPS.	Potatoes . . . . .	1,452	1,481	4,117	4,163	1,726	1,636
	Turnips and Swedes . . . . .	12,523	12,854	9,824	9,726	3,948	3,885
	Mangold . . . . .	48	40	36	45	13	4
	Cabbage, K.-Rabi, & Rape . . . . .	1,696	1,563	2,014	1,964	269	180
	Vetches or Tares . . . . .	21	49	279	284	184	197
	Other Green Crops . . . . .	42	36	330	248	12	4
TOTAL . . . . .		15,782	16,023	16,600	16,430	6,152	5,906
CLOVER, SAINFOIN, and GRASSES under Rotation.	For Hay . . . . .	9,010	8,977	34,490	35,645	6,905	7,338
	Not for Hay . . . . .	54,338	53,790	67,516	68,763	8,149	8,163
TOTAL . . . . .		63,348	62,767	102,006	104,408	15,054	15,501
PERMANENT PASTURE, or GRASS Not broken up in Rotation. (a)	For Hay . . . . .	12,642	12,482	8,661	8,614	654	776
	Not for Hay . . . . .	72,203	72,501	85,073	83,150	21,802	21,762
TOTAL . . . . .		84,845	84,983	93,734	91,764	22,456	22,538
FLAX . . . . .		...	...	...	...	...	...
HOPS . . . . .		...	...	...	...	...	...
SMALL FRUIT . . . . .		22	21	2,059	1,981	27	27
BARE FALLOW . . . . .		100	29	332	376	150	148
Horses used solely for Agriculture (b)		<i>No.</i> 4,041	<i>No.</i> 4,092	<i>No.</i> 6,532	<i>No.</i> 6,556	<i>No.</i> 1,634	<i>No.</i> 1,673
Unbroken (One year and above)		1,088	1,216	1,195	1,430	374	412
Horses. (Under one year)		347	351	347	385	115	145
TOTAL OF HORSES . . . . .		5,476	5,659	8,074	8,371	2,123	2,230
Cows & Heifers in Milk or in Calf		16,246	16,187	39,574	40,269	4,936	4,884
Other Cattle:—Two years & above		12,073	12,543	12,371	11,393	2,829	3,309
" " One year & under two		12,531	11,930	12,168	11,955	2,611	2,716
" " Under one year		8,689	8,515	11,295	11,701	1,863	1,960
TOTAL OF CATTLE . . . . .		49,539	49,175	75,408	75,318	12,239	12,869
Ewes kept for Breeding . . . . .		157,104	157,267	94,331	97,333	7,107	7,255
Other Sheep:—One year & above		91,139	100,671	64,679	59,054	10,784	11,698
" " Under one year		151,095	147,788	93,189	92,431	8,585	8,154
TOTAL OF SHEEP . . . . .		399,338	405,726	252,199	248,818	26,476	27,107
Sows kept for Breeding . . . . .		777	654	859	839	448	435
Other Pigs . . . . .		7,488	7,091	6,354	7,186	1,548	1,526
TOTAL OF PIGS . . . . .		8,265	7,745	7,213	8,025	1,996	1,961

(a) Not including Mountain and Heath Land.

HORSES, CATTLE, SHEEP, and PIGS; as returned upon the 5th June, 1899,  
each COUNTY of GREAT BRITAIN.

NAIRN.		ORKNEY.		PEEBLES.		SCOTLAND. (Continued on the next page.)
1899.	1898.	1899.	1898.	1899.	1898.	
<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	
25,748	25,676	107,376	106,695	48,607	48,086	{ TOTAL ACREAGE under CROPS and GRASS. (a)
1	27	...	...	7	13	} CORN CROPS.
3,447	3,607	4,600	4,711	459	381	
5,491	5,315	33,620	33,479	8,164	8,174	
81	71	...	...	4	3	
...	...	14	5	...	...	
2	2	34	38	14	16	
9,022	9,022	38,268	38,233	8,648	8,587	TOTAL.
317	324	2,722	2,775	371	369	} GREEN CROPS.
4,252	4,182	14,501	14,485	4,139	4,081	
3	10	5	1	1	2	
...	1	40	36	451	370	
23	28	308	311	51	71	
6	3	30	5	5	3	
4,601	4,548	17,606	17,613	5,018	4,896	TOTAL.
1,896	1,720	8,872	7,353	2,126	2,053	} CLOVER, SAINFOIN, and GRASSES under Rotation.
8,118	8,044	24,933	26,516	16,128	15,347	
10,014	9,764	33,805	33,869	18,254	17,400	TOTAL.
30	81	968	712	1,344	1,563	} PERMANENT PASTURE, or GRASS Not broken up in Rotation. (a)
2,057	2,188	16,472	15,993	15,325	15,620	
2,087	2,269	17,440	16,705	16,669	17,183	TOTAL.
...	...	...	...	...	...	} FLAX. HOPS. SMALL FRUIT. BARE FALLOW.
2	3	...	...	13	10	
22	70	257	275	5	10	
No.	No.	No.	No.	No.	No.	} HORSES used solely for Agriculture. (b) Unbroken { One year and above. Horses. { Under one year.
1,121	1,014	5,336	5,257	915	910	
315	299	1,042	1,127	138	161	
93	76	461	501	45	42	
1,529	1,389	6,839	6,885	1,098	1,113	TOTAL OF HORSES.
1,991	1,925	9,858	9,976	2,204	2,149	} Cows & Heifers in Milk or in Calf. Other Cattle :—Two years & above. " " One year & under two. " " Under one year.
662	827	3,377	3,336	1,374	1,659	
1,905	2,013	7,823	8,253	2,263	1,944	
1,688	1,706	7,370	7,096	1,657	1,639	
6,246	6,471	28,428	28,661	7,498	7,391	TOTAL OF CATTLE.
6,129	5,914	14,805	14,894	90,847	86,242	} Ewes kept for Breeding. Other Sheep :—One year & above. " " Under one year.
7,431	8,048	3,831	4,100	26,162	25,933	
5,800	5,434	18,200	18,545	84,529	83,677	
19,360	19,396	36,836	37,539	201,538	195,852	TOTAL OF SHEEP.
106	105	312	335	68	79	} Sows kept for Breeding. Other Pigs.
584	565	2,274	2,302	550	564	
690	670	2,586	2,637	618	643	TOTAL OF PIGS.

(b) Including Mares kept for Breeding.

(Continued on the next page.)

TABLE II. (Continued).—ACREAGE UNDER CROPS and GRASS; and NUMBER of  
and 4th June, 1898, in

SCOTLAND—(Continued).		PERTH.		RENFREW.		ROSS & CROMARTY.	
		1899.	1898.	1899.	1898.	1899.	1898.
TOTAL ACREAGE under CROPS and GRASS. (a) . . . .		<i>Acres.</i> 338,031	<i>Acres.</i> 337,939	<i>Acres.</i> 92,695	<i>Acres.</i> 92,447	<i>Acres.</i> 141,324	<i>Acres.</i> 141,191
CORN CROPS.	Wheat . . . . .	5,104	6,096	1,687	1,879	813	1,090
	Barley or Bere . . . . .	15,398	14,672	57	131	12,853	13,200
	Oats . . . . .	64,553	63,985	11,249	11,330	29,685	29,510
	Rye . . . . .	520	545	20	25	801	703
	Beans . . . . .	2,082	2,125	296	252	23	24
	Peas . . . . .	69	78	13	29	31	36
TOTAL . . . .		87,726	87,501	13,322	13,646	44,206	44,563
GREEN CROPS.	Potatoes . . . . .	12,128	12,385	2,964	2,946	7,559	7,523
	Turnips and Swedes . . . . .	29,270	29,040	2,360	2,325	16,183	16,146
	Mangold . . . . .	37	24	43	30	58	14
	Cabbage, K.-Rabi, & Rape . . . . .	462	352	409	458	40	18
	Vetches or Tares . . . . .	372	350	28	34	481	464
	Other Green Crops . . . . .	39	66	54	57	9	21
TOTAL . . . .		42,308	42,217	5,858	5,850	24,330	24,186
CLOVER, SAINFOIN, and GRASSES under Rotation.	For Hay . . . . .	29,351	29,998	13,945	14,467	13,555	14,085
	Not for Hay . . . . .	71,020	70,063	10,828	12,301	29,664	29,342
	TOTAL . . . .	100,371	100,061	24,773	26,768	43,219	43,427
PERMANENT PASTURE, or GRASS Not broken up in Rotation. (a)	For Hay . . . . .	9,358	9,681	5,461	5,003	2,268	2,009
	Not for Hay . . . . .	95,788	96,396	43,090	40,982	27,074	26,831
	TOTAL . . . .	105,146	106,077	48,551	45,985	29,342	28,840
FLAX . . . . .		...	...	...	...	...	...
HOPS . . . . .		...	...	...	...	...	...
SMALL FRUIT . . . . .		1,017	880	101	103	31	25
BARE FALLOW . . . . .		1,463	1,203	90	95	196	150
Horses used solely for Agriculture (b)		<i>No.</i> 10,216	<i>No.</i> 10,246	<i>No.</i> 2,696	<i>No.</i> 2,711	<i>No.</i> 6,139	<i>No.</i> 6,266
Unbroken Horses.	One year and above . . . . .	1,960	2,272	503	526	1,428	1,543
	Under one year . . . . .	552	591	115	146	526	492
TOTAL OF HORSES . . . .		12,728	13,109	3,314	3,383	8,093	8,301
Cows & Heifers in Milk or in Calf		18,501	18,771	17,452	17,463	18,126	18,102
Other Cattle :—Two years & above		18,236	20,904	2,845	2,650	7,315	7,974
" " One year & under two		22,174	22,048	3,411	3,379	8,846	9,488
" " Under one year . . . .		16,817	16,942	3,105	3,287	9,678	9,422
TOTAL OF CATTLE . . . .		75,728	78,665	26,813	26,779	43,965	44,986
Ewes kept for Breeding . . . .		291,237	286,690	17,278	17,417	134,277	129,718
Other Sheep :—One year & above . . . .		205,780	204,655	8,859	7,979	82,829	84,526
" " Under one year . . . .		249,848	249,807	16,447	16,810	109,038	108,756
TOTAL OF SHEEP . . . .		746,865	741,152	42,584	42,206	326,144	323,000
Sows kept for Breeding . . . .		983	914	110	120	793	810
Other Pigs . . . . .		6,611	6,411	1,348	1,281	3,997	4,191
TOTAL OF PIGS . . . .		7,594	7,325	1,458	1,401	4,790	5,001

(a) Not including Mountain and Heath Land.

**HORSES, CATTLE, SHEEP, and PIGS; as returned upon the 5th June, 1899**  
each COUNTY of GREAT BRITAIN.

ROXBURGH.		SELKIRK.		SHETLAND.		SCOTLAND.	
1899.	1898.	1899.	1898.	1899.	1898.	(Continued on the next page.)	
<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	{ TOTAL ACREAGE under CROPS and GRASS. (a)	
182,337	179,692	30,054	30,062	59,667	59,760		
518	779	...	7	...	...	CORN CROPS.	Wheat.
13,231	12,379	476	480	2,003	1,982		Barley or Bere.
29,028	29,540	4,746	5,050	7,292	7,387		Oats.
9	15	3	4	32	...		Rye.
147	167	2	...	...	...		Beans.
33	31	12	11	...	...		Peas.
42,966	42,911	5,239	5,552	9,327	9,369	TOTAL.	
1,264	1,295	225	188	3,111	3,121	GREEN CROPS.	Potatoes.
22,069	21,782	2,843	2,824	1,337	1,305		Turnips and Swedes.
36	19	...	...	...	...		Mangold.
708	665	185	112	478	490		Cabbage, K.-Rabi. & Rape.
268	323	42	34	3	4		Vetches or Tares.
34	20	1	6	...	...		Other Green Crops.
24,379	24,104	3,296	3,164	4,929	4,920	TOTAL.	
7,624	8,971	989	1,142	706	751	CLOVER, SAINFOIN, and GRASSES under Rotation.	For Hay.
45,026	45,388	8,127	7,628	539	583		Not for Hay.
52,650	54,359	9,116	8,770	1,245	1,334	TOTAL.	
6,362	6,235	1,314	1,406	1,506	1,519	PERMANENT PASTURE, or GRASS Not broken up in Rotation. (a)	For Hay.
55,874	52,010	11,077	11,131	42,211	42,182		Not for Hay.
62,236	58,245	12,391	12,537	43,717	43,701	TOTAL.	
...	...	...	...	...	...	FLAX. HOPS. SMALL FRUIT. BARE FALLOW.	
48	47	12	38	...	...		
58	26	...	1	469	436		
No.	No.	No.	No.	No.	No.	Horses used solely for Agriculture. (b) Unbroken { One year and above. Horses. { Under one year.	
3,738	3,740	600	618	3,121	3,030		
450	425	81	72	1,786	1,676		
112	120	33	32	956	1,006	TOTAL OF HORSES.	
4,300	4,285	714	722	5,863	5,712	Cows & Heifers in Milk or in Calf. Other Cattle:—Two years & above. " " One year & under two. " " Under one year.	
4,560	4,582	1,323	1,257	7,994	7,863		
4,653	5,150	500	468	4,516	4,788		
5,086	4,943	672	1,059	2,988	3,131		
3,488	3,425	728	644	3,361	3,437	TOTAL OF CATTLE.	
17,787	18,100	3,223	3,428	18,859	19,219	Ewes kept for Breeding. Other Sheep:—One year & above. " " Under one year.	
212,161	208,073	84,694	83,782	57,265	49,884		
85,113	88,247	19,603	20,840	9,761	9,384		
235,715	240,834	80,660	82,486	43,769	38,882	TOTAL OF SHEEP.	
532,989	537,154	184,957	187,108	110,795	98,150	Sows kept for Breeding. Other Pigs.	
468	559	74	71	146	422		
2,792	2,805	299	367	2,155	2,473		
3,260	3,364	373	438	2,301	2,895	TOTAL OF PIGS.	

(b) Including Mares kept for Breeding.

(Continued on the next page.)

TABLE II. (*Concluded.*)—ACREAGE UNDER CROPS and GRASS; and NUMBER of  
and 4th June, 1898, in each COUNTY of GREAT BRITAIN,

SCOTLAND—( <i>Concluded.</i> )		STIRLING.		SUTHERLAND.		WIGTOWN.	
		1899.	1898.	1899.	1898.	1899.	1898.
TOTAL ACREAGE under CROPS and GRASS. (a) - - -		<i>Acres.</i> 118,670	<i>Acres.</i> 118,616	<i>Acres.</i> 32,884	<i>Acres.</i> 32,303	<i>Acres.</i> 154,311	<i>Acres.</i> 153,637
CORN CROPS.	Wheat - - - -	1,361	2,109	...	...	459	560
	Barley or Bere - - -	3,497	3,093	1,387	1,476	947	886
	Oats - - - -	17,965	18,296	7,862	7,887	33,471	33,519
	Rye - - - -	41	11	113	90	28	35
	Beans - - - -	2,945	2,919	4	5	219	190
	Peas - - - -	10	21	20	16	1	8
TOTAL - - -		25,819	26,449	9,386	9,474	35,125	35,198
GREEN CROPS.	Potatoes - - - -	2,949	2,989	1,671	1,677	1,425	1,342
	Turnips and Swedes - -	4,501	4,510	3,088	3,035	15,708	15,789
	Mangold - - - -	15	12	...	...	152	130
	Cabbage, K. Rabi, & Rape	321	252	8	27	410	420
	Vetches or Tares - -	255	265	38	37	51	66
	Other Green Crops - -	30	45	...	3	95	78
TOTAL - - -		8,071	8,073	4,805	4,779	17,841	17,825
CLOVER, SAINFOIN, and GRASSES under Rotation.	For Hay - - - -	12,642	12,561	4,136	3,936	4,608	4,634
	Not for Hay - - - -	18,899	18,741	4,926	4,897	62,369	60,384
TOTAL - - -		31,541	31,302	9,062	8,833	66,977	65,018
PERMANENT PASTURE, or GRASS Not broken up in Rotation. (a)	For Hay - - - -	3,292	3,542	1,141	1,259	3,619	3,701
	Not for Hay - - - -	48,725	48,067	8,389	7,847	30,414	31,556
TOTAL - - -		52,017	51,609	9,530	9,106	34,033	35,257
FLAX - - - -		...	...	...	...	...	...
HOPS - - - -		...	...	...	...	...	...
SMALL FRUIT - - - -		135	104	1	3	24	17
BARE FALLOW - - - -		1,087	1,079	100	108	311	222
Horses used solely for Agriculture (b)		<i>No.</i> 3,627	<i>No.</i> 3,627	<i>No.</i> 2,241	<i>No.</i> 2,283	<i>No.</i> 4,354	<i>No.</i> 4,281
Unbroken Horses.	One year and above - -	873	924	334	342	1,157	1,279
	Under one year - - -	272	269	110	126	455	387
TOTAL OF HORSES - -		4,772	4,820	2,685	2,751	5,966	5,947
Cows & Heifers in Milk or in Calf		12,181	12,091	5,814	5,769	23,743	23,509
Other Cattle:—Two years & above		8,664	9,109	1,712	2,000	8,314	7,853
" " One year & under two		7,089	7,719	2,052	2,629	8,787	8,876
" " Under one year - -		5,968	6,004	2,473	2,321	9,934	9,615
TOTAL OF CATTLE - -		33,902	34,923	12,051	12,719	50,778	49,853
Ewes kept for Breeding - -		52,427	53,766	78,945	74,822	50,568	50,751
Other Sheep:—One year & above -		24,106	25,685	63,324	67,651	29,454	32,502
" " Under one year - -		46,051	49,212	66,271	64,602	47,010	48,167
TOTAL OF SHEEP - - -		122,584	128,663	208,540	207,075	127,032	131,420
Sows kept for Breeding - -		248	208	138	143	725	579
Other Pigs - - - -		1,848	2,034	677	737	11,295	9,567
TOTAL OF PIGS - - -		2,096	2,242	815	880	12,020	10,146

(a) Not including Mountain and Heath Land.

HORSES, CATTLE, SHEEP, and PIGS; as returned upon the 5th June, 1899, in the ISLE OF MAN, and in the CHANNEL ISLANDS.

ISLE OF MAN & CHANNEL ISLANDS.		ISLE OF MAN.		CHANNEL ISLANDS.			
				JERSEY.		GUERNSEY, &c.	
		1899.	1898.	1899.	1898.	1899.	1898.
TOTAL ACREAGE under CROPS and GRASS. (a) - - - -		Acres. 91,782	Acres. 92,719	Acres. 19,361	Acres. 19,394	Acres. 11,663	Acres. 12,178
CORN CROPS.	Wheat - - - -	1,018	1,881	1,095	1,161	330	355
	Barley or Bere - - -	7,258	6,592	115	95	255	256
	Oats - - - -	13,268	13,458	589	528	677	750
	Rye - - - -	60	31	27	60	6	15
	Beans - - - -	95	102	6	4	46	45
	Peas - - - -	97	93	36	32	15	22
TOTAL - - -		21,796	22,157	1,868	1,880	1,329	1,443
GREEN CROPS.	Potatoes - - - -	2,909	2,847	8,484	8,331	741	736
	Turnips and Swedes - -	7,825	7,887	81	109	68	71
	Mangold - - - -	145	79	158	213	348	344
	Cabbage, K.-Rabi, & Rape	109	75	50	38	31	47
	Vetches or Tares - -	18	37	14	9	305	297
	Other Green Crops - -	87	68	267	281	1,429	1,476
TOTAL - - -		10,993	10,993	9,054	8,981	2,922	2,971
CLOVER, SAINFOIN, and GRASSES, under Rotation.	For Hay - - - -	9,398	9,937	2,748	3,098	1,397	1,032
	Not for Hay - - - -	29,272	29,251	2,578	2,623	1,226	832
TOTAL - - -		38,670	39,188	5,326	5,721	2,623	1,864
PERMANENT PASTURE, or GRASS, Not broken up in Rotation. (a)	For Hay - - - -	2,834	2,922	604	659	2,397	3,077
	Not for Hay - - - -	17,307	17,129	2,323	2,007	2,142	2,563
TOTAL - - -		20,141	20,051	2,927	2,666	4,539	5,640
FLAX - - - -		1	...	...	...	...	...
HOPS - - - -		...	...	...	...	...	...
SMALL FRUIT - - - -		123	114	120	119	194	252
BARE FALLOW - - - -		58	216	66	27	56	8
Horses used solely for Agriculture (b)		No. 3,587	No. 3,477	No. 2,341	No. 2,329	No. 1,579	No. 1,600
Unbroken (One year and above - -		1,167	1,274	84	92	45	30
Horses. (Under one year - -		634	512	22	38	21	30
TOTAL OF HORSES - - -		5,388	5,263	2,447	2,459	1,645	1,660
Cows & Heifers in Milk or in Calf		7,597	7,260	6,964	6,818	3,609	3,511
Other Cattle:—Two years & above - -		2,789	3,431	722	818	838	818
" " One year & under two - -		5,820	5,666	2,251	2,062	1,368	1,371
" " Under one year - -		5,767	5,121	2,622	2,479	1,357	1,251
TOTAL OF CATTLE - - -		21,973	21,478	12,559	12,177	7,172	6,951
Ewes kept for Breeding - -		32,399	29,470	115	99	58	29
Other Sheep:—One year & above - -		8,713	7,833	38	89	142	188
" " Under one year - -		35,667	33,910	145	136	128	137
TOTAL OF SHEEP - - -		76,769	71,213	298	324	328	354
Sows kept for Breeding - -		499	512	1,238	1,135	528	450
Other Pigs - - - -		3,234	2,767	6,753	5,364	4,213	3,714
TOTAL OF PIGS - - -		3,733	3,279	7,991	6,499	4,741	4,164

(b) Including Mares kept for Breeding.

TABLE III.—TOTAL AREA of LAND AND WATER, and ESTIMATED AREA of 1899; with the ACREAGE of WOODS and PLANTATIONS, as returned ISLE OF MAN, and in

COUNTIES.	AREA.		TOTAL AREA of LAND AND WATER. (See Note.)	WOODS AND PLANTATIONS.  1895.	MOUNTAIN AND HEATH LAND used for grazing.*
	LAND. (See Note.)	WATER. (See Note.)			
ENGLAND.	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>
BEDFORD - - -	301,817	1,137	302,954	12,542	985
BERKS - - -	459,291	3,079	462,370	35,791	1,331
BUCKINGHAM - -	477,256	2,104	479,360	32,125	2,578
CAMBRIDGE - - -	551,475	1,776	553,251	6,146	457
CHESTER - - -	647,338	6,787	654,125	24,836	14,590
CORNWALL - - -	866,239	1,969	868,208	31,043	53,679
CUMBERLAND - -	958,628	11,533	970,161	35,064	260,247
DERBY - - -	648,133	4,128	652,261	25,760	37,375
DEVON - - -	1,666,679	4,432	1,671,111	86,050	154,468
DORSET - - -	623,949	1,631	625,580	37,615	24,419
DURHAM - - -	645,926	3,318	649,244	29,469	48,845
ESSEX - - -	976,125	3,407	979,532	30,860	2,149
GLOUCESTER - -	800,253	2,590	802,843	58,407	7,806
HANTS - - -	1,048,808	4,002	1,052,810	125,674	86,595
HEREFORD - - -	536,048	2,936	538,984	41,957	11,467
HERTFORD - - -	402,856	1,662	404,518	24,545	1,299
HUNTINGDON - -	233,203	774	233,977	4,714	...
KENT - - -	972,957	3,003	975,960	98,302	6,591
LANCASTER - - -	1,183,069	14,144	1,197,213	41,906	92,294
LEICESTER - - -	530,799	1,989	532,788	14,282	588
LINCOLN - - -	1,691,911	4,529	1,696,440	43,127	2,240
LONDON - - -	74,585	874	75,459	367	...
MIDDLESEX - - -	147,170	1,695	148,865	3,656	...
MONMOUTH - - -	347,102	2,017	349,119	32,733	35,084
NORFOLK - - -	1,307,058	7,445	1,314,503	53,870	44,277
NORTHAMPTON - -	636,244	2,375	638,619	28,017	146
NORTHUMBERLAND	1,284,188	7,326	1,291,514	49,626	469,288
NOTTS - - -	536,595	3,522	540,117	28,517	1,532
OXFORD - - -	478,036	2,652	480,688	26,611	1,337
RUTLAND - - -	97,085	188	97,273	3,838	...
SALOP - - -	856,316	5,486	861,802	50,493	34,904
SOMERSET - - -	1,037,231	2,480	1,039,711	45,650	50,475
STAFFORD - - -	737,944	6,974	744,918	39,191	6,746
SUFFOLK - - -	946,011	2,754	948,765	34,771	32,356
SURREY - - -	458,884	2,907	461,791	54,437	12,221
SUSSEX - - -	928,167	3,732	931,899	124,632	17,620
WARWICK - - -	576,195	3,690	579,885	21,261	146
WESTMORLAND - -	494,553	8,520	503,073	17,334	208,148
WILTS - - -	863,642	2,801	866,443	51,755	14,940
WORCESTER - - -	476,645	3,419	480,064	19,188	2,889
YORK, E. RIDING -	751,743	1,884	753,627	17,181	2,061
„ N. RIDING -	1,357,666	4,853	1,362,519	52,816	313,894
„ W. RIDING -	1,758,775	12,784	1,771,559	69,592	213,696
ENGLAND—TOTAL	32,374,595	171,308	32,545,903	1,665,741	2,271,763
WALES.					
ANGLESEY - - -	174,875	961	175,836	2,193	7,635
BRECON - - -	467,050	2,844	469,894	13,956	204,905
CARDIGAN - - -	441,087	1,984	443,071	15,989	128,680
CARMARTHEN - -	585,113	2,703	587,816	23,290	47,164

Note.—The Areas are as last revised by the Director-General of Ordnance Survey, and are exclusive of Foreshore and Tidal Water.

\* Approximate area. The acreage of the Mountain and Heath Land is not included in the Permanent Pasture or Grass Land specified in Tables I. and II.

MOUNTAIN AND HEATH LAND used for grazing, as returned on the 5th June, on the 4th June, 1895, in each COUNTY of GREAT BRITAIN, in the the CHANNEL ISLANDS.

COUNTIES. (Continued.)	AREA.		TOTAL AREA of LAND AND WATER. (See Note.)	WOODS AND PLANTATIONS.	MOUNTAIN AND HEATH LAND used for grazing.*
	LAND. (See Note.)	WATER. (See Note.)		1895.	
WALES--continued.	Acres.	Acres.	Acres.	Acres.	Acres.
CARNARVON - -	362,143	3,788	365,931	12,593	113,373
DENBIGH - - -	424,085	1,974	426,059	18,422	77,291
FLINT - - - -	161,700	631	162,331	8,209	7,900
GLAMORGAN - -	513,420	3,539	516,959	27,206	121,204
MERIONETH - -	418,116	3,901	422,017	14,407	196,237
MONTGOMERY - -	505,582	4,529	510,111	24,730	151,786
PEMBROKE - - -	392,170	540	392,710	9,698	32,913
RADNOR - - - -	299,793	1,371	301,164	10,917	119,208
WALES--TOTAL -	4,745,134	28,765	4,773,899	181,610	1,208,296
SCOTLAND.					
ABERDEEN - - -	1,261,950	6,755	1,268,705	108,976	163,397
ARGYLL - - - -	1,990,108	35,046	2,025,154	48,412	1,496,453
AYR - - - - -	724,523	6,424	730,947	25,725	324,757
BANFF - - - - -	403,364	2,068	405,432	30,955	42,177
BERWICK - - - -	292,577	1,323	293,900	15,378	70,799
BUTE - - - - -	139,658	797	140,455	3,806	53,331
CAITHNESS - - -	438,878	7,139	446,017	952	229,965
CLACKMANNAN - -	34,878	282	35,160	3,026	11,650
DUMBARTON - - -	157,433	13,489	170,922	8,772	74,847
DUMFRIES - - - -	683,343	4,714	688,057	31,531	371,461
EDINBURGH - - -	234,339	2,198	236,537	12,117	67,369
ELGIN or MORAY -	305,120	3,379	308,499	48,688	57,076
FIFE - - - - -	322,861	1,628	324,489	24,130	8,794
FORFAR - - - - -	559,171	2,991	562,162	31,972	197,389
HADDINGTON - - -	171,011	366	171,377	10,472	38,954
INVERNESS - - -	2,695,043	89,841	2,784,884	150,929	1,588,664
KINCARDINE - - -	243,967	1,292	245,259	25,795	43,864
KINROSS - - - -	52,410	3,439	55,849	3,258	11,273
KIRKCUDBRIGHT -	575,565	6,686	582,251	19,285	335,844
LANARK - - - - -	562,828	4,163	566,991	21,499	200,707
LINLITHGOW - - -	76,861	449	77,310	5,206	2,671
NAIRN - - - - -	103,424	821	104,245	12,767	32,039
ORKNEY - - - - -	240,476	9,089	249,565	11	62,523
PEEBLES - - - - -	222,599	690	223,289	9,477	157,845
PERTH - - - - -	1,595,812	36,970	1,632,782	94,103	943,387
RENFREW - - - -	153,332	2,794	156,126	6,661	34,924
ROSS and CROMARTY	1,976,460	72,963	2,049,423	61,482	986,836
ROXBURGH - - - -	426,060	2,437	428,497	16,285	216,939
SELKIRK - - - - -	170,762	1,788	172,550	4,942	135,360
SHETLAND - - - -	352,889	9,726	362,615	...	283,529
STIRLING - - - -	288,842	8,003	296,845	14,920	136,845
SUTHERLAND - - -	1,297,849	47,631	1,345,480	19,641	920,489
WIGTOWN - - - -	311,609	2,796	314,405	7,592	111,625
SCOTLAND--TOTAL	19,066,002	390,177	19,456,179	878,765	9,404,283
GREAT BRITAIN }	56,185,731	590,250	56,775,981	2,726,116	12,884,342
ISLE OF MAN - - -	†—	†—	145,011	826	23,110
JERSEY - - - - -	†—	†—	28,717	42	1,065
GUERNSEY, &c. - -	†—	†—	19,605	1	1,116

† Not separately distinguished.



TABLE IV.—ACREAGE under CABBAGE, KOHL-RABI, RAPE, and LUCERNE  
and the area returned as under ORCHARDS, in 1899, in EACH COUNTY

COUNTIES.	CABBAGE.	KOHL- RABI.	RAPE.	LUCERNE.	SMALL FRUIT.	ORCHARDS.*
ENGLAND.	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>
BEDFORD . . . . .	762	812	637	456	241	917
BERKS . . . . .	909	111	1,787	1,075	377	2,672
BUCKINGHAM . . . . .	630	231	1,201	945	625	3,353
CAMBRIDGE . . . . .	1,027	2,576	3,703	1,303	2,942	3,020
CHESTER . . . . .	971	6	21	6	1,555	2,333
CORNWALL . . . . .	1,305	44	8,025	47	1,539	5,051
CUMBERLAND . . . . .	179	1	515	1	270	395
DERBY . . . . .	1,680	14	441	29	507	1,002
DEVON . . . . .	2,447	216	14,669	81	1,332	27,154
DORSET . . . . .	485	169	2,039	113	126	4,403
DURHAM . . . . .	342	4	248	9	349	283
ESSEX . . . . .	4,526	3,274	1,175	8,268	1,952	2,343
GLOUCESTER . . . . .	649	74	550	351	1,455	19,221
HANTS . . . . .	1,886	194	8,212	802	2,295	2,015
HEREFORD . . . . .	194	35	326	271	634	26,562
HERTFORD . . . . .	739	839	1,587	1,722	582	1,566
HUNTINGDON . . . . .	262	927	367	332	432	746
KENT . . . . .	3,226	463	2,128	7,178	22,521	25,749
LANCASTER . . . . .	2,261	13	151	12	1,836	3,108
LEICESTER . . . . .	1,180	31	38	27	531	1,212
LINCOLN . . . . .	2,118	1,330	9,779	780	1,620	2,215
LONDON . . . . .	312	...	7	21	350	162
MIDDLESEX . . . . .	1,404	89	44	31	4,316	4,997
MONMOUTH . . . . .	139	2	80	120	86	4,035
NORFOLK . . . . .	1,900	641	898	1,191	2,971	3,003
NORTHAMPTON . . . . .	641	693	417	561	320	1,045
NORTHUMBERLAND . . . . .	441	1	237	2	525	144
NOTTINGHAM . . . . .	896	140	566	210	1,039	2,305
OXFORD . . . . .	575	292	1,232	1,297	249	2,033
RUTLAND . . . . .	155	44	22	24	54	99
SALOP . . . . .	373	22	84	35	238	4,754
SOMERSET . . . . .	894	54	2,882	225	507	24,924
STAFFORD . . . . .	1,882	39	96	23	284	1,207
SUFFOLK . . . . .	1,787	1,528	1,709	2,231	680	1,960
SURREY . . . . .	1,575	194	889	516	1,313	2,506
SUSSEX . . . . .	2,180	122	6,675	690	1,141	3,172
WARWICK . . . . .	1,032	143	281	274	511	2,509
WESTMORLAND . . . . .	8	3	160	...	56	402
WILTS . . . . .	952	315	9,877	444	126	3,652
WORCESTER . . . . .	1,153	77	185	355	3,389	20,646
YORK, EAST RIDING . . . . .	336	81	5,627	52	709	982
YORK, NORTH RIDING . . . . .	237	117	2,353	8	610	1,147
YORK, WEST RIDING . . . . .	1,044	27	958	120	1,672	1,708
TOTAL for ENGLAND . . . . .	47,594	16,018	92,878	32,238	64,867	222,712
WALES.						
ANGLESEY . . . . .	9	2	4	3	23	23
BRECON . . . . .	6	1	94	...	12	1,191
CARDIGAN . . . . .	134	10	281	1	43	43
CARMARTHEN . . . . .	63	1	139	8	37	158
CARNARVON . . . . .	20	1	11	10	82	99
DENBIGH . . . . .	89	...	585	36	626	239

\* The acreage under Orchards is that of Arable or Grass land used for Fruit Trees of any kind. The acreage of

(not separately distinguished in Tables I. and II.); Acreage of SMALL FRUIT, of GREAT BRITAIN, in the ISLE OF MAN, and in the CHANNEL ISLANDS.

COUNTIES.	CABBAGE.	KOHL- RABI.	RAPE.	LUCERNE.	SMALL FRUIT.	ORCHARDS.*
WALES—continued.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
FLINT . . . . .	37	1	23	141	53	148
GLAMORGAN . . . . .	236	1	38	139	126	321
MERIONETH . . . . .	15	1	1	1	26	35
MONTGOMERY . . . . .	5	...	17	...	51	642
PEMBROKE . . . . .	45	12	1,616	10	20	78
RADNOR . . . . .	2	...	79	...	7	689
TOTAL for WALES	661	30	2,888	349	1,106	3,666
SCOTLAND.						
ABERDEEN . . . . .	97	...	24	...	377	12
ARGYLL . . . . .	98	...	82	...	45	13
AYR . . . . .	623	5	163	...	143	111
BAY OF NFF . . . . .	12	...	21	...	10	7
BEEBICK . . . . .	264	...	280	...	25	37
BUTE . . . . .	18	...	67	...	83	1
CLACKMANNAN . . . . .	37	...	3	...	3	...
CLACKMANNAN . . . . .	7	...	4	...	14	12
CLACKMANNAN . . . . .	194	...	48	...	63	15
CLACKMANNAN . . . . .	451	...	675	...	65	56
CLACKMANNAN . . . . .	577	21	407	22	295	74
CLACKMANNAN . . . . .	5	...	3	1	17	23
CLACKMANNAN . . . . .	274	2	194	11	173	60
CLACKMANNAN . . . . .	223	...	29	...	233	20
CLACKMANNAN . . . . .	397	2	42	...	380	137
CLACKMANNAN . . . . .	29	...	1	...	37	23
CLACKMANNAN . . . . .	18	...	...	...	79	...
CLACKMANNAN . . . . .	19	...	60	...	19	4
CLACKMANNAN . . . . .	290	...	1,406	...	22	55
CLACKMANNAN . . . . .	988	1	1,025	...	2,059	724
CLACKMANNAN . . . . .	94	...	175	...	27	19
CLACKMANNAN . . . . .	...	...	...	...	2	3
CLACKMANNAN . . . . .	40	...	...	...	...	...
CLACKMANNAN . . . . .	70	...	381	...	13	2
CLACKMANNAN . . . . .	108	...	354	...	1,017	559
CLACKMANNAN . . . . .	325	2	82	...	101	27
CLACKMANNAN . . . . .	40	...	...	...	31	27
CLACKMANNAN . . . . .	335	...	373	...	48	79
CLACKMANNAN . . . . .	45	...	140	...	12	13
CLACKMANNAN . . . . .	478	...	...	...	...	...
CLACKMANNAN . . . . .	166	...	155	6	135	99
CLACKMANNAN . . . . .	8	...	...	...	1	3
CLACKMANNAN . . . . .	301	1	108	...	24	10
TOTAL for SCOTLAND	6,631	34	6,302	40	5,553	2,225
TOTAL for GREAT BRITAIN.	54,886	16,082	102,068	32,627	71,526	228,603
ISLE OF MAN . . . . .	59	...	50	2	123	357
JERSEY . . . . .	49	1	...	73	120	1,089
GUERNSEY, &c. . . . .	30	...	1	206	194	286

any Crop or Grass grown under the trees is also accounted for under the proper heading in Tables I. and II.

TABLE V.—EXTENT of LAND UNDER CROPS AND GRASS\* Occupied by  
in the Isle of Man, and in the Channel Islands, as

COUNTIES.	Acreage of Land Occupied by TENANTS.		Acreage of Land Occupied by OWNERS.		TOTAL ACREAGE.*	
	1899.	1898.	1899.	1898.	1899.	1898.
ENGLAND.	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>
BEDFORD -	219,796	219,712	87,205	87,560	267,001	257,272
BERKS -	257,612	255,484	107,967	110,819	365,579	366,303
BUCKINGHAM -	339,768	338,751	60,754	62,152	400,522	400,903
CAMBRIDGE -	402,438	402,040	87,822	89,283	490,260	491,323
CHESTER -	496,981	499,792	39,562	38,266	536,543	538,058
CORNWALL -	549,137	546,521	56,604	58,504	605,741	605,025
CUMBERLAND -	504,806	503,946	77,554	78,010	582,359	581,956
DERBY -	455,919	455,210	39,218	40,107	495,137	495,317
DEVON -	1,066,836	1,062,121	144,802	149,782	1,211,638	1,211,903
DORSET -	437,723	433,783	43,994	43,684	481,717	482,417
DURHAM -	408,447	402,142	36,884	38,100	439,331	440,242
ESSEX -	619,730	625,675	186,186	182,637	805,916	808,312
GLOUCESTER -	553,413	555,555	107,945	106,889	661,358	661,444
HANTS -	512,689	510,024	202,309	206,382	714,998	715,406
HEREFORD -	396,174	391,790	51,706	54,967	446,880	446,747
HERTFORD -	264,627	262,399	68,052	70,162	332,679	332,561
HUNTINGDON -	176,047	175,936	32,770	32,568	208,817	208,504
KENT -	567,872	561,250	180,285	187,707	748,157	748,957
LANCASTER -	761,191	757,252	61,339	64,924	822,530	822,176
LEICESTER -	416,460	416,974	59,339	59,807	475,799	476,781
LINCOLN -	1,356,712	1,345,417	161,672	172,895	1,518,384	1,518,312
LONDON -	9,781	9,782	2,767	3,274	12,548	13,056
MIDDLESEX -	81,892	82,956	20,306	21,833	102,198	104,789
MONMOUTH -	218,505	218,164	24,363	24,564	242,868	242,728
NORFOLK -	883,280	883,951	177,834	185,144	1,060,114	1,069,095
NORTHAMPTON -	480,259	477,444	79,808	82,629	559,867	560,073
NORTHUMBERLAND -	639,735	640,611	67,274	67,288	707,009	707,899
NOTTS -	395,530	392,484	52,824	55,983	448,354	448,467
OXFORD -	338,979	335,109	73,167	76,853	412,146	411,962
RUTLAND -	77,470	75,436	10,001	11,983	87,471	87,419
SALOP -	660,344	660,021	58,567	59,574	718,911	719,595
SOMERSET -	774,325	771,727	81,962	84,904	856,287	856,631
STAFFORD -	535,405	532,838	61,722	64,598	597,127	597,436
SUFFOLK -	578,254	577,673	184,108	186,123	762,362	763,796
SURREY -	170,641	169,221	109,386	112,674	280,027	281,895
SUSSEX -	495,110	494,280	171,049	174,170	666,159	668,450
WARWICK -	430,400	425,565	65,142	69,775	495,542	495,340
WESTMORLAND -	217,694	219,069	30,601	30,643	248,295	249,712
WILTS -	640,263	633,805	95,628	102,625	735,896	736,430
WORCESTER -	345,744	344,391	54,959	56,708	400,703	401,099
YORK, E. RIDING -	616,251	614,779	55,009	56,076	671,260	670,855
„ N. RIDING -	798,789	798,103	66,027	66,821	864,816	864,924
„ W. RIDING -	1,084,897	1,083,681	113,158	112,234	1,198,055	1,195,915
TOTAL for ENGLAND -	21,236,980	21,162,864	3,499,031	3,594,628	24,735,961	24,757,490
WALES.						
ANGLESEY -	130,796	130,704	21,527	21,493	152,322	152,197
BRECON -	182,692	183,448	20,195	19,690	202,887	203,138
CARDIGAN -	226,691	219,660	45,151	51,590	271,842	271,250
CARMARTHEN -	384,331	386,026	57,659	56,380	441,990	441,406
CARNARVON -	162,163	164,984	20,429	19,211	182,592	184,195
DENBIGH -	250,484	249,870	17,917	19,791	268,401	269,661

\* Not including Mountain and Heath Land

TENANTS and by OWNERS respectively, in EACH COUNTY of GREAT BRITAIN, returned upon the 5th June 1899, and 4th June 1898.

COUNTIES. (continued.)	Acreage of Land Occupied by TENANTS.		Acreage of Land Occupied by OWNERS.		TOTAL ACREAGE.*	
	1899.	1898.	1899.	1898.	1899.	1898.
<b>WALES—continued.</b>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>
FLINT - - -	118,042	118,644	8,691	8,116	126,733	126,760
GLAMORGAN - - -	255,015	256,068	19,798	20,205	274,808	276,273
MERIONETH - - -	141,167	142,208	11,866	10,987	153,033	153,145
MONTGOMERY - - -	255,480	250,635	17,776	22,185	273,206	272,770
PEMBROKE - - -	267,860	265,224	44,992	47,968	312,852	313,212
RADNOR - - -	147,127	147,270	15,673	15,497	162,800	162,767
<b>TOTAL for WALES -</b>	<b>2,521,787</b>	<b>2,514,741</b>	<b>301,669</b>	<b>312,083</b>	<b>2,823,456</b>	<b>2,826,774</b>
<b>SCOTLAND.</b>						
ABERDEEN - - -	587,991	585,688	42,180	44,248	630,121	629,886
ARGYLL - - -	110,082	106,411	24,677	25,448	134,709	133,854
AYR - - -	291,424	290,850	29,748	29,685	321,172	320,535
BANFF - - -	149,782	150,167	10,478	9,982	160,260	160,149
BERWICK - - -	167,858	165,351	23,343	24,851	190,701	190,202
BUTE - - -	24,819	24,796	909	915	25,728	25,711
CAITHNESS - - -	102,281	100,848	9,588	11,267	111,869	112,115
CLACKMANNAN - - -	12,712	12,352	2,945	3,301	15,657	15,653
DUMBARTON - - -	48,777	44,837	7,649	7,281	51,426	51,618
DUMFRIES - - -	227,835	227,591	31,929	31,455	259,764	259,046
EDINBURGH - - -	114,538	116,675	18,295	17,517	132,833	134,192
ELGIN, or MORAY - - -	90,709	90,594	10,980	11,044	101,689	101,688
FIFE - - -	202,502	202,258	58,888	53,728	255,885	255,986
FORFAR - - -	219,683	219,485	31,643	32,069	251,276	251,554
HADDINGTON - - -	92,025	92,300	19,877	19,725	111,902	112,025
INVERNESS - - -	128,236	128,576	20,530	21,215	148,766	149,791
KINCARDINE - - -	108,873	108,987	11,812	11,852	120,685	120,789
KINROSS - - -	22,714	23,018	12,643	12,276	35,357	35,294
KIRKCUDBRIGHT - - -	169,554	170,344	22,072	21,242	191,626	191,586
LANARK - - -	223,700	224,067	32,141	32,296	255,841	256,365
LINLITHGOW - - -	50,775	50,046	7,924	8,728	58,699	58,774
NAIRN - - -	23,449	23,415	2,299	2,261	25,748	25,676
ORKNEY - - -	90,469	90,408	16,907	16,287	107,376	106,695
PEEBLES - - -	42,339	41,802	6,268	6,284	48,607	48,086
PERTH - - -	274,757	276,827	63,274	61,112	338,031	337,939
RENFREW - - -	79,628	79,987	13,067	12,460	92,695	92,447
ROSS and CROMARTY - - -	122,471	123,944	18,858	17,247	141,324	141,191
ROXBURGH - - -	153,779	154,779	28,558	24,913	182,337	179,692
SELKIRK - - -	24,800	24,707	5,254	5,355	30,054	30,062
SHETLAND - - -	50,962	51,077	8,705	8,668	59,667	59,760
STIRLING - - -	98,070	98,385	20,600	20,231	118,670	118,616
SUTHERLAND - - -	30,784	30,233	2,100	2,070	32,884	32,303
WIGTOWN - - -	147,552	146,963	6,759	6,604	154,311	153,537
<b>TOTAL for SCOTLAND -</b>	<b>4,280,850</b>	<b>4,279,188</b>	<b>617,340</b>	<b>613,629</b>	<b>4,897,690</b>	<b>4,892,767</b>
<b>TOTAL FOR GREAT BRITAIN }</b>	<b>28,069,067</b>	<b>27,956,743</b>	<b>4,418,040</b>	<b>4,520,288</b>	<b>32,457,107</b>	<b>32,477,081</b>
ISLE OF MAN - - -	64,517	64,396	27,265	23,323	91,782	92,719
JERSEY - - -	12,984	12,673	6,427	6,721	19,361	19,394
GUERNSEY, &c. - - -	5,060	5,318	6,613	6,860	11,663	12,178

TABLE VI.—ACREAGE under Crops and Grass and Number of LIVE STOCK in the ARABLE\* and GRASS† SECTIONS of ENGLAND respectively, in the Year 1899.

DESCRIPTION.		ACREAGE.		PERCENTAGE in each Section.	
		ARABLE SECTION.*	GRASS SECTION.†	ARABLE SECTION.*	GRASS SECTION.†
		<i>Acres.</i>	<i>Acres.</i>	<i>%</i>	<i>%</i>
TOTAL AREA of LAND and WATER . . .		14,845,451	17,900,452	45·0	55·0
TOTAL ACREAGE under CROPS and GRASS ‡		11,882,160	12,853,801	48·0	52·0
PERMANENT PASTURE, or { For Hay . . .		1,481,319	2,272,648	39·5	60·5
GRASS not broken up in { rotation § . . . { Not for Hay . . .		3,606,044	5,964,249	37·7	62·3
PERMANENT PASTURE :—TOTAL ¶ . . .		5,087,263	8,236,897	38·2	61·8
ARABLE LAND :—TOTAL . . .		6,794,897	4,616,904	59·5	40·5
CORN CROPS.	Wheat . . . . .	1,244,725	555,102	70·8	29·2
	Barley or Bere . . . . .	1,130,514	504,820	69·1	30·9
	Oats . . . . .	875,145	906,504	49·1	50·9
	Rye . . . . .	26,091	17,260	60·7	39·3
	Beans . . . . .	155,245	49,233	79·0	21·0
	Peas . . . . .	129,620	30,267	81·1	18·9
TOTAL . . . . .		3,602,240	2,063,236	64·2	35·8
GREEN CROPS.	Potatoes . . . . .	195,111	192,804	50·3	49·7
	Turnips and Swedes . . . . .	671,527	532,353	55·8	44·2
	Mangold . . . . .	253,286	110,016	69·7	30·3
	Cabbage, Kohl-Rabi, and Rape . . . . .	93,694	62,729	59·9	40·1
	Vetches or Tares . . . . .	119,047	55,482	68·2	31·8
	Other Green Crops . . . . .	104,271	19,769	84·1	15·9
TOTAL . . . . .		1,436,986	973,020	59·6	40·4
CLOVER, SAINFOIN, and GRASSES under Rotation.	{ For Hay . . .	846,980	775,623	52·2	47·8
	{ Not for Hay . . .	493,911	690,096	41·7	58·3
	TOTAL . . . . .	1,340,891	1,465,719	47·8	52·2
FLAX . . . . .		267	198	57·4	42·6
HOPS . . . . .		40,648	11,196	78·4	21·6
SMALL FRUIT . . . . .		47,771	17,096	73·6	26·4
BARE FALLOW . . . . .		236,144	86,440	73·2	26·8
ORCHARDS . . . . .		70,581	152,131	31·7	68·3
WOODS and PLANTATIONS § . . . . .		825,286	840,475	49·5	50·5
MOUNTAIN and HEATH LAND used for grazing ¶ . . . . .		216,549	2,055,254	9·5	90·5
LIVE STOCK.					
		<i>No.</i>	<i>No.</i>		
HORSES { Used solely for Agriculture ¶		424,353	414,992	50·6	49·4
	Unbroken . . . . .	152,302	172,165	46·9	53·1
CATTLE . . . . .		1,815,257	3,026,596	37·5	62·5
SHEEP . . . . .		7,314,478	8,946,939	45·0	55·0
PIGS . . . . .		1,081,660	1,143,770	48·6	51·4

\* The Arable Section or Eastern Group includes Divisions I. and II., comprising the counties of Bedford, Berks, Buckingham, Cambridge, Essex, Hants, Hertford, Huntingdon, Kent, Leicester, Lincoln, London, Middlesex, Norfolk, Northampton, Notts, Oxford, Rutland, Suffolk, Surrey, Sussex, Warwick, and York (East Riding).  
† The Grass Section or Western Group includes Divisions III. and IV., comprising the counties of Chester, Cornwall, Cumberland, Derby, Devon, Dorset, Durham, Gloucester, Hereford, Lancaster, Monmouth, Northumberland, Salop, Somerset, Stafford, Westmorland, Wilts, Worcester, York (North Riding), and York (West Riding).  
‡ Not including Mountain and Heath Land.  
§ As returned in 1895.  
¶ Including Mares kept for Breeding.



TABLE VII. ACREAGE under CROPS and GRASS, and NUMBER of LIVE together with the YEARLY AVERAGES of the

(The TOTAL AREA of Land and Water†

UNITED KINGDOM.*		AVERAGES.				1891.	1892.
		1871-75.	1876-80.	1881-85.	1886-90.		
TOTAL ACREAGE under CROPS and GRASS :		<i>Acres.</i> 46,984,106	<i>Acres.</i> 47,403,060	<i>Acres.</i> 47,741,072	<i>Acres.</i> 47,932,068	<i>Acres.</i> 48,179,473	<i>Acres.</i> 47,977,903
PERMANENT PASTURE, } For Hay - or GRASS Not broken } up in Rotation. ‡	Not for Hay	—	—	—	—	5,973,489	6,018,308
		—	—	—	—	21,598,689	21,515,018
PERMANENT PASTURE;—TOTAL		—	—	—	—	27,597,128	27,533,326
ARABLE LAND:—TOTAL - - - -		—	—	—	—	20,612,345	20,444,577
CORN CROPS.	Wheat - - - -	3,737,140	3,190,086	2,839,584	2,486,357	2,392,245	2,296,607
	Barley or Bere - - - -	2,596,713	2,752,850	2,478,870	2,312,896	2,298,978	2,220,243
	Oats - - - -	4,333,277	4,170,335	4,296,113	4,356,676	4,123,127	4,238,036
	Rye - - - -	67,609	62,591	57,017	75,292	60,148	61,392
	Beans - - - -	565,295	474,367	450,594	359,279	359,089	315,413
	Peas - - - -	341,543	281,334	233,682	226,795	204,972	195,010
TOTAL - - - -		11,543,577	10,931,553	10,345,860	9,722,297	9,443,509	9,323,701
GREEN CROPS.	Potatoes - - - -	1,507,188	1,384,515	1,384,245	1,367,536	1,296,763	1,276,835
	Turnips and Swedes - -	2,476,352	2,363,989	2,336,221	2,263,959	2,227,050	2,245,968
	Mangold - - - -	377,343	398,968	378,075	389,550	406,980	413,334
	Cabbage, K.-Rabi, & Rape -	231,070	216,381	190,312	204,012	207,260	198,895
	Vetches or Tares - - }	491,390	480,063	463,038	270,059	234,210	204,399
	Other Green Crops - - }				154,839	188,440	127,654
TOTAL - - - -		5,073,943	4,873,906	4,761,891	4,649,645	4,510,653	4,467,115
CLOVER, SAIN-FOIN, & GRASSES under Rotation.	For Hay - - - -	—	—	—	—	2,788,170	2,772,065
	Not for Hay - - - -	—	—	—	—	3,276,967	3,201,391
TOTAL - - - -		—	—	—	—	6,015,087	5,973,456
FLAX - - - -		136,005	138,404	114,938	119,230	76,477	72,065
HOPS - - - -		64,044	69,479	67,833	60,927	56,145	56,259
SMALL FRUIT † - - - -		**—	**—	**—	†† 42,060	59,122	62,547
BARE FALLOW - - - -		639,511	702,823	756,068	519,502	451,402	484,434
HORSES.	Used solely for Agri- culture §	No.	No.	No.	No.	No.	No.
	Unbroken Horses - - }	1,820,133	1,913,936	1,908,279	1,942,390	2,026,170	2,067,549
CATTLE.	Cows & Heifers in Milk } or in Calf - - - }	—	3,724,097	3,762,931	3,908,910	4,117,707	4,120,451
	Other { 2 Years & above	—	2,357,193	2,331,068	2,429,701	2,478,808	2,719,615
	Cattle { Under 2 Years -	—	3,762,906	4,131,360	4,230,188	4,762,171	4,679,351
	TOTAL - - - -	9,932,443	9,864,106	10,225,379	10,568,799	11,343,686	11,519,417
SHEEP.	1 Year old and above -	—	20,516,969	18,183,961	18,380,287	20,614,807	20,881,337
	Under 1 Year old - -	—	11,389,279	10,442,047	11,309,248	12,919,181	12,760,971
	TOTAL - - - -	33,192,418	31,906,248	28,631,008	29,689,535	33,533,988	33,642,308
PIGS. - - - -		3,783,124	3,505,686	3,736,986	3,360,334	4,272,764	3,265,898

\* Including the Isle of Man and the Channel Islands.

† Not including Mountain and Heath Land.

† Not including Foreshore and Tidal Water.

§ Including Mares kept for Breeding.

**STOCK, returned in the UNITED KINGDOM \* in each Year from 1891 to 1899 inclusive ;  
Quinquennial Periods 1871-75, 1876-80, 1881-85, and 1886-90.**

**in the UNITED KINGDOM\* is 77,675,572 Acres.)**

1893.	1894.	1895.	1896.	1897.	1898.	1899.	UNITED KINGDOM.*
<i>Acres.</i> 47,979,096	<i>Acres.</i> 47,919,890	<i>Acres.</i> 47,883,183	<i>Acres.</i> 47,882,099	<i>Acres.</i> 47,868,553	<i>Acres.</i> 47,792,474	<i>Acres.</i> 47,795,270	{ TOTAL ACREAGE under CROPS and GRASS. }
5,808,011	6,408,260	6,327,228	6,193,968	6,065,899	6,065,299	5,839,379	For Hay - } PERMANENT PASTURE, Not for Hay } or GRASS Not Broken up in Rotation. ‡
21,897,370	21,170,140	21,508,889	21,779,700	21,899,011	21,913,400	22,261,293	PERMANENT PASTURE :- TOTAL.
27,700,381	27,578,400	27,831,117	27,973,688	27,924,710	27,973,699	28,100,672	ARABLE LAND :- TOTAL.
20,279,317	20,341,430	20,062,016	19,908,411	19,943,843	19,813,775	19,694,598	
1,955,213	1,980,228	1,456,042	1,734,118	1,938,966	2,158,465	2,055,283	Wheat.
2,251,293	2,268,193	2,346,367	2,285,983	2,213,520	2,063,760	2,169,396	Barley or Bere.
4,435,944	4,524,167	4,527,899	4,303,967	4,226,231	4,097,791	4,109,964	Oats.
69,526	102,676	80,293	88,634	89,621	81,285	64,440	Rye.
248,304	247,062	245,128	252,963	230,429	233,827	251,191	Beans.
210,900	243,551	209,609	196,973	191,326	176,628	168,325	Peas.
9,171,180	9,365,377	8,865,338	8,862,608	8,890,092	8,816,756	8,808,599	TOTAL.
1,262,674	1,232,065	1,262,766	1,281,319	1,194,194	1,201,417	1,222,614	Potatoes.
2,286,473	2,276,284	2,237,653	2,199,864	2,150,289	2,087,506	2,060,422	Turnips and Swedes.
394,543	406,164	388,441	392,591	409,501	408,812	437,307	Mangold.
203,270	228,230	198,465	212,467	213,043	214,970	219,283	Cabbage, K.-Rabi, & Rape.
181,152	192,113	170,368	182,898	208,965	197,420	189,769	Vetches or Tares.
134,643	151,246	142,256	160,125	156,586	151,317	154,668	Other Green Crops.
4,462,755	4,436,092	4,399,949	4,429,264	4,327,568	4,261,441	4,274,063	TOTAL.
2,701,846	2,776,226	2,962,636	2,840,372	2,937,007	3,047,585	2,852,544	For Hay.
3,214,503	3,086,528	3,108,503	3,120,077	3,215,191	3,168,427	3,258,238	Not for Hay.
5,916,349	5,862,754	6,061,139	5,960,449	6,152,798	6,211,012	6,105,882	TOTAL.
							{ CLOVER, SAINFOIN, & GRASSES under Rotation.
68,715	102,622	97,225	74,098	46,995	35,391	35,463	FLAX.
57,566	59,535	58,940	54,249	50,863	49,735	51,343	HOPS.
65,845	68,968	74,920	76,797	70,245	70,238	71,963	SMALL FRUIT. ¶
536,908	395,682	494,505	450,946	405,292	399,202	351,835	BARE FALLOW.
No.	No.	No.	No.	No.	No.	No.	
2,079,587	2,092,290	2,112,307	2,115,440	2,099,852	2,040,330	2,028,092	{ Used solely for Agri- culture. § Unbroken Horses. } HORSES.
4,014,055	3,925,486	3,937,590	3,958,762	3,984,167	4,035,501	4,133,249	{ Cows & Heifers in Milk or in Calf.
2,683,415	2,592,004	2,481,756	2,369,934	2,340,906	2,414,205	2,357,207	2 Years and above } Other
4,510,084	4,262,706	4,383,968	4,612,969	4,678,961	4,699,506	4,854,240	Under 2 Years. } CATTLE.
11,207,554	10,780,796	10,753,314	10,941,655	11,004,034	11,149,212	11,344,696	TOTAL
19,760,066	18,541,761	18,384,441	18,821,426	18,729,041	18,897,390	19,097,584	1 Year old and above.
12,014,768	11,496,057	11,390,412	12,032,263	11,838,020	12,204,969	12,582,691	Under 1 Year old.
31,774,824	30,037,818	29,774,853	30,853,789	30,567,061	31,102,359	31,680,225	TOTAL.
3,278,030	3,794,043	4,238,870	4,300,960	3,682,819	3,719,219	4,008,589	PIGS.

§ Figures for the Year 1876.  
\*\* Not separately distinguished.

¶ Not separately returned in Ireland.  
†† Average of three years only.



TABLE VIII.—ACREAGE under CROPS and GRASS; and NUMBER of LIVE STOCK  
the YEARLY AVERAGES of the Quinquennial

(The TOTAL AREA of Land and Water \*

GREAT BRITAIN.		AVERAGES.				1891.	1892.
		1871-75.	1876-80.	1881-85.	1886-90.	Acres.	Acres.
TOTAL ACREAGE under CROPS and GRASS†.		31,125,786	31,333,350	32,384,049	32,578,583	32,918,514	32,885,550
PERMANENT PASTURE, &c.	For Hay	—	—	—	4,704,731	4,503,108	4,439,626
	Grass Not broken up in Rotation, &c.	—	—	—	11,062,494	11,930,742	11,868,524
PERMANENT PASTURE†:—TOTAL		12,833,532	12,949,856	15,032,748	15,767,225	16,433,850	16,358,150
ARABLE LAND:—TOTAL		18,292,254	17,889,894	17,351,301	16,811,357	16,484,664	16,527,400
CEREALS.	Wheat	2,526,302	2,036,512	2,715,637	2,400,631	2,807,277	2,219,889
	Barley or Bere	2,367,143	2,510,993	2,333,128	2,122,912	2,112,798	2,036,810
	Oats	1,671,633	2,741,016	2,913,275	2,968,706	2,899,129	2,997,545
	Rye	52,427	53,276	49,353	62,092	46,640	48,103
	Beans	551,225	494,353	441,299	354,112	354,702	311,310
	Pears	329,246	269,025	232,617	225,361	204,277	194,424
	TOTAL	9,518,176	9,068,676	8,685,352	8,140,424	7,924,823	7,808,031
VEGETABLES.	Potatoes	542,900	523,179	555,527	562,531	532,794	525,361
	Turnips and Swedes	2,129,032	2,056,434	2,026,222	1,957,506	1,918,635	1,927,163
	Mangold	329,928	351,302	333,968	345,717	354,704	361,235
	Cabbage, K.-Rabi, & Rape	178,100	172,784	147,539	154,253	156,691	150,902
	Vetches or Tares	307,427	439,141	262,269	262,625	223,258	198,678
	Other Green Crops	120,222	—	155,227	119,909	106,897	96,148
	TOTAL	2,635,285	2,535,740	2,490,222	2,402,644	2,297,689	2,229,577
OTHER GRASSES.	For Hay	—	—	—	2,327,590	2,120,124	2,125,362
	Not for Hay	—	—	—	2,443,533	2,563,458	2,587,440
TOTAL		4,283,906	4,548,063	4,420,225	4,776,123	4,716,682	4,712,802
TAXES		12,711	7,685	4,163	2,762	1,801	1,421
TAXES		64,042	66,479	61,233	60,926	59,145	59,259
TAXES		—	—	—	41,630	53,704	62,148
TAXES		622,064	606,761	732,696	503,414	429,040	457,162
HORSES.	Used solely for Agriculture	No.	No.	No.	No.	No.	No.
	Unbroken Horses	—	—	1,022,906	1,032,433	1,067,146	1,023,845
TOTAL		1,298,156	1,425,337	1,414,495	1,425,620	1,486,403	1,518,082
CATTLE.	Cows & Heifers in Milk or in Calf	2,204,222	2,327,725	2,352,917	2,499,244	2,667,054	2,650,891
	Other	1,458,661	1,474,812	1,424,556	1,422,248	1,504,649	1,666,706
	Cattle Under 2 Years	2,150,240	2,107,184	2,322,322	2,381,611	2,691,118	2,627,186
	TOTAL	5,813,123	5,909,721	6,100,805	6,373,103	6,862,821	6,944,783
SHEEP.	One Year old and above	12,506,748	17,962,383	19,117,634	16,133,579	17,730,941	17,957,049
	Under 1 Year old	10,263,270	9,611,907	9,196,782	9,794,644	10,945,617	10,777,665
	TOTAL	22,770,018	27,574,290	28,314,416	25,928,223	28,732,558	28,734,714
PIGS		2,494,372	2,375,599	2,422,594	2,441,811	2,368,773	2,127,869

\* Not including Foreshore and Tidal Water. † Not including Mountain and Heath Land.  
‡ Average of three years only.

returned in GREAT BRITAIN, in each Year from 1891 to 1899 inclusive; together with Periods 1871-75, 1876-80, 1881-85 and 1886-90.

in GREAT BRITAIN is 56,775,981 Acres.)

1893.	1894.	1895.	1896.	1897.	1898.	1899.	GREAT BRITAIN.
<i>Acres.</i> 32,643,709	<i>Acres.</i> 32,629,855	<i>Acres.</i> 32,577,513	<i>Acres.</i> 32,562,359	<i>Acres.</i> 32,520,076	<i>Acres.</i> 32,477,081	<i>Acres.</i> 32,457,107	(TOTAL ACREAGE under CROPS and GRASS.†)
4,270,480 12,222,087	4,852,442 11,612,627	4,760,889 11,846,674	4,638,722 12,087,754	4,510,333 12,002,535	4,536,815 12,023,077	4,339,085 12,291,662	For Hay. { PERMANENT PASTURE. Not for Hay. { or GRASS Not Broken up in Rotation.†
10,492,567 16,151,142	16,465,069 16,164,786	16,610,563 15,966,960	16,720,476 15,835,883	16,512,868 16,007,208	16,559,392 15,917,639	16,680,747 15,826,360	PERMANENT PASTURE† :—TOTAL. ARABLE LAND :—TOTAL.
1,897,524 2,075,097 3,171,756 55,929 244,954 210,479	1,927,962 2,095,771 3,253,401 90,617 244,180 243,043	1,417,433 2,166,279 3,296,063 68,713 242,665 209,024	1,693,957 2,104,764 3,095,488 74,844 251,076 196,561	1,889,161 2,035,790 3,083,066 76,486 228,912 190,656	2,102,206 1,908,666 2,917,760 68,795 231,964 175,944	2,000,981 1,982,108 2,959,755 52,236 249,056 162,751	Wheat. Barley or Bere. Oats. Rye. Beans. Peas. CORN CROPS.
7,655,739	7,854,974	7,400,227	7,416,690	7,457,061	7,400,335	7,406,887	TOTAL.
527,321 1,975,335 347,009 156,302 175,492 105,147	504,454 1,956,573 353,568 177,394 197,117 121,633	541,217 1,915,902 384,861 153,053 165,804 114,925	563,741 1,883,118 337,723 162,105 178,330 133,574	504,914 1,833,145 354,583 166,661 199,424 130,776	524,591 1,772,502 352,235 165,724 193,612 124,806	547,682 1,740,993 373,942 173,086 185,891 127,559	Potatoes. Turnips and Swedes. Mangold. Cabbage, K.-Rabi, & Rape. Vetches or Tares. Other Green Crops. GREEN CROPS.
3,236,906	3,300,799	3,225,762	3,258,591	3,189,508	3,123,470	3,149,103	TOTAL.
2,047,005 2,522,622	2,121,904 2,361,728	2,303,431 2,426,370	2,171,906 2,423,971	2,235,965 2,567,843	2,381,551 2,529,799	2,214,583 2,593,068	For Hay. Not for Hay. { CLOVER, SAINFOIN, & GRASSES under Rotation.
4,569,630	4,503,632	4,729,801	4,595,937	4,853,808	4,911,350	4,807,951	TOTAL.
1,258 57,564 65,487 514,558	1,700 59,535 68,415 375,701	2,023 58,940 74,547 475,650	1,796 54,249 76,245 432,375	1,419 50,863 69,792 384,757	902 49,735 69,753 362,094	476 51,843 71,526 388,574	FLAX. HOPS. SMALL FRUIT. BARE FALLOW.
No. 1,062,633 441,394	No. 1,075,866 454,095	No. 1,084,538 460,690	No. 1,085,069 467,418	No. 1,068,250 458,174	No. 1,075,308 441,852	No. 1,085,895 431,235	{ Used solely for Agricul- ture. † Unbroken Horses.
1,524,527	1,529,461	1,545,223	1,552,507	1,526,424	1,517,160	1,516,630	TOTAL.
2,554,624 1,580,242 2,565,810 6,700,676	2,460,086 1,516,672 2,370,355 6,347,113	2,485,820 1,431,525 2,436,991 6,354,236	2,511,675 1,365,057 2,616,350 6,493,582	2,532,379 1,323,280 2,644,388 6,500,497	2,587,190 1,381,595 2,653,579 6,622,364	2,671,260 1,341,810 2,783,150 6,795,720	{ Cows & Heifers in Milk or in Calf. 2 Years & above. } Other Under 2 Years. } CATTLE.
17,039,739 10,240,595 27,280,334	16,010,732 9,850,768 25,861,500	15,997,515 9,794,680 25,792,195	16,353,569 10,351,760 26,705,329	16,225,068 10,114,742 26,340,440	16,341,730 10,401,404 26,748,194	16,501,437 10,737,317 27,238,754	1 Year old and above. Under 1 Year old. SHEEP.
2,113,530	2,390,026	2,884,431	2,878,801	2,342,802	2,451,595	2,623,813	PIGS.

† Including Mares kept for Breeding.

‡ Not separately distinguished.

TABLE IX.—ACREAGE under CROPS and GRASS; and NUMBER of LIVE with the YEARLY AVERAGES of the Quinquennial

(The TOTAL AREA of Land and Water \*

ENGLAND.	AVERAGES.				1891.	1892.
	1871-75.	1876-80.	1881-85.	1886-90.		
	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>
TOTAL ACREAGE under CROPS and GRASS† - - - - -	22,912,418	24,406,334	24,783,997	24,960,192	25,113,343	24,924,204
PERMANENT PASTURE } For Hay - - - - -	—	—	—	4,063,927	3,966,208	3,884,923
or GRASS Not broken } Not for Hay - - - - -	—	—	—	8,556,103	9,218,909	9,202,048
up in Rotation.† - - - - -						
PERMANENT PASTURE†:—TOTAL	10,216,981	11,060,323	11,978,523	12,622,030	13,025,117	13,086,971
ARABLE LAND:—TOTAL - - - - -	12,695,437	13,356,003	12,805,474	12,338,163	12,028,226	11,887,233
CORN CROPS.	Wheat - - - - -	3,294,415	2,963,288	2,563,429	2,270,916	2,192,398
	Barley or Bere - - - - -	1,963,388	2,093,840	1,900,392	1,790,461	1,772,432
	Oats - - - - -	1,418,906	1,479,975	1,620,636	1,636,769	1,672,835
	Rye - - - - -	46,002	43,109	39,966	52,384	38,081
	Beans - - - - -	594,455	438,761	415,963	335,187	337,493
	Peas - - - - -	332,046	275,545	228,883	222,673	201,448
	TOTAL - - - - -	7,559,144	7,194,518	6,769,258	6,257,390	6,214,882
GREEN CROPS.	Potatoes - - - - -	335,011	312,034	346,799	371,294	354,606
	Turnips and Swedes - - - - -	1,555,128	1,490,963	1,468,769	1,404,360	1,367,960
	Mangold - - - - -	331,249	341,527	330,352	337,139	345,465
	Cabbage, K.-Rabi, & Rape - - - - -	172,269	166,014	141,390	145,346	145,764
	Vetches or Tares - - - - -	—	—	246,259	246,613	214,225
	Other Green Crops - - - - -	414,031	407,114	150,229	115,062	102,430
	TOTAL - - - - -	2,807,688	2,717,642	2,688,788	2,619,819	2,530,450
CLOVER, SAINFOIN, & GRASSES under Rotation.	For Hay - - - - -	—	—	—	1,706,367	1,592,223
	Not for Hay - - - - -	—	—	—	1,096,359	1,169,793
Total - - - - -	2,694,367	2,726,157	2,595,005	2,802,726	2,762,021	2,720,364
FLAX - - - - -	11,356	7,499	4,063	2,440	1,787	1,404
HOPS - - - - -	64,039	69,479	67,833	60,926	56,145	56,259
SMALL FRUIT - - - - -	§ —	§ —	§ —	37,068	52,969	56,502
BARE FALLOW - - - - -	568,343	640,707	685,537	472,630	409,972	439,179
HORSES.	No.	No.	No.	No.	No.	No.
	Used solely for Agriculture ‡ - - - - -	—	—	805,968	799,961	842,376
	Unbroken Horses - - - - -	—	—	279,962	294,722	300,674
TOTAL - - - - -	968,715	1,061,946	1,085,940	1,094,683	1,143,050	1,169,146
CATTLE.	Cows and Heifers in Milk or in Calf - - - - -	1,554,965	1,579,345	1,637,166	1,806,785	1,917,078
	Other { 2 Years & above - - - - -	1,070,639	1,063,321	1,049,743	1,107,917	1,114,301
	Cattle. { Under 2 Years - - - - -	1,428,570	1,412,854	1,537,723	1,639,490	1,888,836
	TOTAL - - - - -	4,054,074	4,075,520	4,224,641	4,543,192	4,870,215
SHEEP.	1 Year old and above - - - - -	11,752,965	11,325,706	9,780,024	9,796,677	10,783,208
	Under 1 Year old - - - - -	6,964,946	6,748,022	6,062,647	6,469,245	7,091,514
	TOTAL - - - - -	18,717,511	18,073,728	15,832,671	16,264,922	17,874,722
PIGS - - - - -	2,100,314	1,926,500	2,066,242	2,063,154	2,461,185	1,829,542

\* Not including Foreshore and Tidal Water. † Not including Mountain and Heath Land.  
‡ Average of three years only.

STOCK returned in ENGLAND, in each Year from 1891 to 1899 inclusive ; together  
Periods 1871-75, 1876-80, 1881-85, and 1886-90.

n ENGLAND is 32,545,903 Acres.)

1893.	1894.	1895.	1896.	1897.	1898.	1899.	ENGLAND.
<i>Acres.</i> 24,897,562	<i>Acres.</i> 24,880,717	<i>Acres.</i> 24,844,688	<i>Acres.</i> 24,881,403	<i>Acres.</i> 24,798,980	<i>Acres.</i> 24,757,490	<i>Acres.</i> 24,785,961	{ TOTAL ACREAGE under CROPS and GRASS.†
3,606,918	4,178,720	4,079,803	3,967,426	3,901,563	3,932,220	3,753,867	For Hay. { PERMANENT PASTURE, or GRASS Not broken up in Rotation.†
9,521,460	8,949,068	9,165,044	9,386,969	9,290,226	9,322,129	9,570,293	Not for Hay. {
13,128,378	13,127,788	13,244,847	13,354,395	13,191,789	13,254,349	13,324,160	PERMANENT PASTURE† :—TOTAL.
11,769,184	11,752,929	11,599,841	11,477,008	11,602,191	11,503,141	11,411,801	ARABLE LAND :—TOTAL.
1,798,899	1,826,620	1,389,806	1,609,255	1,785,562	1,967,385	1,899,827	Wheat.
1,751,602	1,760,142	1,887,850	1,778,779	1,696,323	1,562,761	1,635,634	Barley or Bere.
1,914,373	1,978,312	2,045,477	1,845,780	1,829,072	1,731,157	1,781,849	Oats.
47,386	81,239	60,011	64,574	66,854	59,843	43,961	Rye.
229,342	228,594	229,223	236,684	213,539	217,267	234,528	Beans.
208,171	240,653	206,630	193,714	187,432	173,050	159,887	Peas.
5,949,743	6,121,866	5,718,997	5,728,686	5,780,782	5,731,463	5,755,476	TOTAL.
355,553	340,567	373,231	400,104	362,365	365,432	387,715	Potatoes.
1,424,093	1,400,484	1,361,841	1,387,158	1,287,604	1,287,011	1,208,880	Turnips and Swedes.
338,543	344,413	325,931	323,960	345,872	342,962	363,302	Mangold.
146,116	165,407	141,764	148,324	151,143	150,254	158,490	Cabbage, K.-Rabi, & Rape.
161,314	173,558	152,792	165,859	186,004	181,846	174,529	Vetches or Tares.
101,620	118,019	111,434	130,307	127,335	121,349	124,040	Other Green Crops.
2,527,239	2,542,438	2,466,993	2,510,707	2,450,483	2,398,854	2,409,956	TOTAL.
1,496,467	1,558,799	1,741,712	1,601,537	1,692,612	1,779,341	1,622,603	For Hay.
1,178,804	1,046,116	1,084,424	1,094,788	1,193,251	1,143,467	1,184,007	Not for Hay. { CLOVER, SAINFOIN & GRASSES under Rotation.
2,675,271	2,604,915	2,826,136	2,696,325	2,885,863	2,922,808	2,806,610	TOTAL.
1,246	1,750	1,995	1,761	1,411	895	465	FLAX.
57,564	59,535	58,940	54,249	50,833	49,735	51,843	HOPS.
59,694	62,457	68,122	69,610	63,535	63,438	64,867	SMALL FRUIT.
496,427	359,968	458,658	415,670	369,254	335,948	322,584	BARE FALLOW.
No.	No.	No.	No.	No.	No.	No.	{ Used solely for Agriculture.†
839,932	831,370	836,779	837,082	824,123	830,316	832,345	Unbroken Horses.
333,877	344,378	347,968	352,956	344,640	333,309	324,467	
1,173,809	1,176,248	1,184,747	1,190,038	1,168,763	1,163,625	1,163,812	TOTAL.
1,840,528	1,759,083	1,786,370	1,808,882	1,823,020	1,872,774	1,945,677	{ Cows and Heifers in Milk or in Calf.
1,161,557	1,113,556	1,063,317	1,007,242	974,306	1,021,423	1,007,770	2 years & above. } OTHER
1,741,974	1,677,968	1,622,878	1,757,479	1,770,508	1,780,106	1,888,405	Under 2 Years. } CATTLE.
4,744,059	4,450,807	4,472,565	4,573,603	4,567,834	4,674,303	4,841,852	TOTAL.
10,253,632	9,336,820	9,359,914	9,584,172	9,383,024	9,496,834	9,585,296	1 Year old & above.
6,551,648	6,173,175	6,197,657	6,446,923	6,338,189	6,399,704	6,676,121	Under 1 Year old.
16,805,280	15,509,995	15,557,571	16,031,095	15,721,213	15,896,538	16,261,417	TOTAL.
1,793,456	2,013,823	2,471,020	2,476,488	1,960,584	2,078,396	2,525,420	PIGS.

† Including Mares kept for Breeding.

‡ Not separately distinguished.

TABLE X.—ACREAGE under CROPS and GRASS; and Number of LIVE  
with the YEARLY AVERAGES of the Quinquennial

(The TOTAL AREA of Land and Water\*)

WALES.		AVERAGES.				1891.	1892.
		1871-75.	1876-80.	1881-85.	1886-90.	Acres.	Acres.
TOTAL ACREAGE under CROPS and GRASS†.		2,682,463	2,763,305	2,801,333	2,842,616	2,867,791	2,850,803
PERMANENT PASTURE, or GRASS Not broken up in Rotation†	For Hay	—	—	—	480,127	488,477	491,663
	Not for Hay	—	—	—	1,448,461	1,528,955	1,491,067
PERMANENT PASTURE†:—TOTAL		1,681,556	1,761,598	1,800,384	1,927,588	2,012,432	1,982,930
ARABLE LAND:—TOTAL		1,070,925	991,607	941,879	905,028	875,359	876,873
CORN CROPS.	Wheat	119,244	96,166	83,065	79,404	61,540	65,278
	Barley or Bere	161,660	148,796	132,495	130,868	117,101	114,520
	Oats	245,496	236,639	245,992	242,326	234,055	223,339
	Rye	1,945	1,535	1,570	1,393	1,066	1,252
	Beans	2,724	2,967	2,838	1,800	1,884	1,570
	Peas	4,968	2,918	2,078	1,667	1,533	1,264
TOTAL		537,517	489,041	472,328	445,418	417,249	407,383
GREEN CROPS.	Potatoes	47,018	41,577	41,139	40,556	38,238	36,510
	Turnips and Swedes	70,201	68,586	68,747	71,333	70,607	70,949
	Mangold	6,931	7,674	6,923	7,324	7,898	7,917
	Cabbages, K.-Rabi, & Rape	1,375	1,397	1,378	1,337	1,902	1,928
	Vetches or Tares	8,481	6,633	2,630	2,781	2,145	2,019
	Other Green Crops	—	—	3,213	1,476	1,410	1,352
TOTAL		123,776	125,767	124,480	124,949	122,185	120,675
CLOVER, SAINFOIN, & GRASSES under Rotation	For Hay	—	—	—	181,170	170,623	170,009
	Not for Hay	—	—	—	136,202	154,121	159,299
TOTAL		366,433	346,654	319,632	317,062	324,744	333,368
FLAX		124	19	27	19	4	8
HOPS		3	—	—	—	—	—
SMALL FRUIT		—	—	—	7,646	1,106	1,040
BARE FALLOW		33,672	27,146	26,632	16,193	10,069	9,399
HORSES	(Used solely for Agriculture)	No.	No.	No.	No.	No.	No.
	Unbroken Horses	—	—	84,636	85,186	93,171	91,259
	TOTAL	120,769	132,275	133,924	140,757	150,186	145,827
CATTLE	Cows & Heifers in Milk or in Calf	267,105	257,943	265,453	279,063	294,599	291,035
	Other (2 Years & above)	120,102	121,155	118,183	122,326	126,832	144,826
	Cattle Under 2 Years	254,505	252,816	284,631	289,538	337,878	318,006
	TOTAL	631,712	631,914	668,266	690,927	759,309	754,467
SHEEP	1 Year old and above	2,019,075	1,978,326	1,783,242	1,804,665	2,138,367	2,157,055
	Under 1 Year old	294,310	873,221	514,911	294,018	1,094,569	1,040,446
	TOTAL	2,311,385	2,850,547	2,298,153	2,798,703	3,232,936	3,197,501
PIGH		218,416	207,261	217,714	231,668	270,082	197,302

\* Not including Foreshore and Tidal Water.

† Not including Mountain and Heath Land.

‡ The Yearly Average area under Hops in 1876-80 was less than half an acre.

STOCK returned in WALES, in each Year from 1891 to 1899 inclusive ; together  
Periods 1871-75, 1876-80, 1881-85 and 1886-90.

in WALES is 4,773,899 Acres.)

1893.	1894.	1895.	1896.	1897.	1898.	1899.	WALES.
<i>Acres.</i> 2,355,972	<i>Acres.</i> 2,354,955	<i>Acres.</i> 2,338,359	<i>Acres.</i> 2,334,222	<i>Acres.</i> 2,333,190	<i>Acres.</i> 2,326,774	<i>Acres.</i> 2,323,456	{ TOTAL ACREAGE under CROPS and GRASS. †
499,009	510,649	506,813	500,565	473,725	474,492	457,173	For Hay. } PERMANENT PASTURE or GRASS Not broken up in rotation. ‡
1,499,397	1,472,156	1,472,339	1,475,991	1,456,607	1,449,337	1,462,437	Not for Hay. }
1,998,406	1,982,804	1,978,457	1,976,556	1,930,332	1,923,829	1,919,610	PERMANENT PASTURE† : —TOTAL.
857,566	874,151	859,902	857,666	902,358	902,945	903,846	ARABLE LAND :—TOTAL.
54,562	56,470	44,036	46,973	53,810	53,960	53,898	Wheat.
111,851	111,672	111,886	107,702	104,371	102,921	105,978	Barley or Bere.
240,865	250,866	242,198	241,642	238,510	230,670	220,233	Oats.
1,301	1,785	1,288	1,813	2,383	2,043	1,625	Rye.
1,637	1,529	1,433	1,481	1,460	1,235	1,338	Beans.
1,266	1,266	1,399	1,537	1,723	1,569	1,666	Peas.
411,432	423,488	402,240	401,143	402,257	397,448	384,737	TOTAL.
35,024	34,038	33,654	33,848	32,609	32,797	32,932	Potatoes.
71,337	72,536	72,010	71,065	70,349	68,176	66,836	Turnips and Swedes.
7,484	8,135	7,786	7,439	7,842	7,854	8,865	Mangold.
1,819	2,306	2,133	2,920	3,166	3,119	3,579	Cabbage, K. Rabi and Rape.
2,058	2,100	1,680	1,739	2,271	1,917	1,531	Vetches or Tares.
1,249	1,253	1,306	1,253	1,132	1,161	1,041	Other Green Crops.
119,021	120,668	118,569	118,264	117,369	115,024	114,824	TOTAL.
168,403	170,135	175,742	177,455	196,251	199,959	198,046	For Hay. }
149,432	150,913	153,305	150,685	177,787	180,590	196,641	Not for Hay. }
317,835	321,048	329,047	328,140	374,038	380,558	394,687	TOTAL. } CLOVER, SAINFOIN, & GRASSES under Rotation.
3	1	7	4	5	4	10	FLAX.
..	..	..	..	..	..	..	HOPS.
1,004	1,076	1,175	1,275	1,043	1,044	1,106	SMALL FRUIT.
8,221	7,570	8,964	8,835	8,146	8,867	8,482	BARE FALLOW.
No.	No.	No.	No.	No.	No.	No.	{ Used solely for Agriculture. ‡
90,126	90,020	91,502	92,444	88,168	89,522	91,097	Unbroken Horses.
57,218	57,477	61,656	63,521	65,114	62,432	62,877	TOTAL.
147,344	147,506	153,158	155,965	153,282	151,954	153,974	
281,180	272,401	275,493	274,537	272,627	274,073	285,794	{ Cows & Heifers in Milk or in calf.
138,850	119,572	103,915	94,404	94,764	91,352	86,556	2 Years & above. } Other Cattle.
313,569	303,027	324,426	344,038	341,729	336,352	364,341	Under 2 Years. }
738,608	695,000	703,324	712,970	709,120	701,777	736,691	TOTAL.
2,075,212	2,040,813	2,029,492	2,079,796	2,102,095	2,100,634	2,187,662	1 Year old and above.
1,026,678	1,037,828	971,349	1,128,019	1,092,664	1,168,074	1,228,695	Under 1 Year old.
3,101,890	3,078,641	3,000,841	3,207,815	3,195,359	3,268,708	3,416,357	TOTAL.
200,076	227,668	260,091	257,698	216,447	238,591	253,154	Pigs.

‡ Including Mares kept for Breeding.

§ Not separately distinguished.

\* Average of 3 years only.

TABLE XI.—ACREAGE under CROPS and GRASS; and NUMBER of LIVE together with the YEARLY AVERAGES of the

(THE TOTAL AREA of Land and Water \*

SCOTLAND.		AVERAGES.				1891.	1892.
		1871-75.	1876-80.	1881-85.	1886-90.	Acres.	Acres.
TOTAL ACREAGE under CROPS and GRASS †		Acres. 4,548,325	Acres. 4,689,721	Acres. 4,798,519	Acres. 4,875,713	4,917,380	4,901,543
PERMANENT PASTURE, or GRASS Not broken up in Rotation. ‡		—	—	—	151,697	163,423	162,840
		—	—	—	1,055,929	1,182,573	1,175,409
PERMANENT PASTURE †:—TOTAL		1,064,963	1,147,936	1,194,571	1,207,626	1,336,801	1,338,249
ARABLE LAND:—TOTAL		3,475,942	3,541,785	3,603,948	3,668,087	3,581,079	3,563,294
CORN CROPS.	Wheat	123,513	77,065	69,173	59,311	53,294	61,592
	Barley or Bere	262,165	263,357	249,265	217,799	223,265	212,703
	Oats	1,007,339	1,024,396	1,043,647	1,033,613	992,239	998,683
	Rye	18,480	8,633	7,517	8,423	7,473	7,993
	Beans	26,746	23,105	22,509	17,971	15,325	15,060
	Peas	2,323	1,563	1,656	1,610	1,096	1,200
	TOTAL	1,421,515	1,408,117	1,398,767	1,337,616	1,292,692	1,297,231
GREEN CROPS.	Potatoes	167,890	169,563	167,589	150,680	139,950	139,183
	Turnips and Swedes	593,709	498,995	493,796	451,635	479,968	476,208
	Mangold	1,743	2,001	1,563	1,355	1,356	1,288
	Cabbage, K.-Rabi, & Rape	4,656	5,513	5,171	7,470	9,226	7,464
	Vetches or Tares	15,823	16,374	14,000	12,377	11,883	12,373
	Other Green Crops	—	—	4,685	3,370	2,647	2,323
	TOTAL	693,321	692,351	681,514	627,377	644,934	638,794
CLOVER, SAINFOIN, & GRASSES under Rotation		—	—	—	440,662	367,273	382,115
		—	—	—	1,215,289	1,262,544	1,231,965
TOTAL		1,338,106	1,427,353	1,506,906	1,656,241	1,639,817	1,614,070
FLAX		731	167	82	303	10	9
HOPS		..	..	..	..	..	..
SMALL FRUIT		§ —	§ —	§ —	§ 2,916	4,627	4,806
BARE FALLOW		21,600	13,998	23,477	14,901	8,999	8,584
HORSES.	Used solely for Agriculture †	No. —	No. —	No. 148,330	No. 147,373	No. 151,599	No. 152,603
	Unbroken Horses	—	—	41,371	42,903	43,563	47,506
	TOTAL	173,653	191,716	189,691	190,180	195,167	200,109
CATTLE.	Cows & Heifers in Milk or in Calf	332,392	330,437	400,363	414,396	445,577	445,004
	Other { 2 Years & above	267,920	270,336	256,633	261,323	263,516	276,878
	Cattle { Under 2 Years	467,165	441,514	459,975	463,594	514,404	500,344
	TOTAL	1,127,337	1,102,287	1,116,976	1,138,913	1,223,297	1,221,726
SHEEP.	1 Year old and above	4,735,006	4,659,351	4,554,365	4,461,217	4,364,366	4,382,108
	Under 1 Year old	2,426,114	2,321,664	2,329,324	2,401,331	2,759,534	2,661,339
	TOTAL	7,161,122	6,981,015	6,883,593	6,862,596	7,623,900	7,543,447
PIGS		166,143	139,233	146,843	147,069	157,596	112,016

\* Not including Foreshore and Tidal Water. † Not including Mountain and Heath Land. ‡ Average of three years only.

STOCK returned in SCOTLAND, in each Year from 1891 to 1899 inclusive;  
Quinquennial Periods 1871-75, 1876-80, 1881-85, and 1886-90.

in SCOTLAND is 19,456,179 Acres.)

1893.	1894.	1895.	1896.	1897.	1898.	1899.	SCOTLAND.
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	
4,890,175	4,892,183	4,894,486	4,896,784	4,892,906	4,892,767	4,897,690	{ TOTAL ACREAGE under CROPS and GRASS. †
164,553	163,073	175,268	170,731	135,045	129,603	123,045	For Hay. { PERMANENT PASTURE, or GRASS Not broken up in Rotation. †
1,201,230	1,191,404	1,211,991	1,224,794	1,255,702	1,251,611	1,258,932	Not for Hay. {
1,365,783	1,354,477	1,387,359	1,395,525	1,390,747	1,381,214	1,386,977	PERMANENT PASTURE† :—TOTAL.
3,524,392	3,537,706	3,507,207	3,501,209	3,502,159	3,511,553	3,510,718	ARABLE LAND :—TOTAL.
44,093	44,866	33,641	37,729	49,789	55,861	47,256	Wheat.
211,644	218,057	216,543	218,233	233,096	237,984	240,496	Barley or Bere.
1,016,518	1,024,323	1,008,388	1,008,116	968,474	955,933	957,873	Oats.
7,242	7,593	7,414	8,457	7,249	6,909	6,660	Rye.
13,975	13,757	12,009	12,961	13,913	13,412	13,190	Beans.
1,043	1,124	995	1,310	1,501	1,325	1,199	Peas.
1,294,514	1,309,620	1,278,990	1,286,856	1,274,022	1,271,424	1,266,674	TOTAL.
137,244	129,559	134,332	129,789	119,940	126,362	126,985	Potatoes.
479,755	483,253	482,051	474,900	475,132	467,315	470,277	Turnips and Swedes.
982	1,050	1,144	1,324	1,374	1,419	1,785	Mangold.
8,267	9,681	9,156	10,861	12,352	12,351	12,967	Cabbage, K.-Rabi, & Rape.
12,120	11,459	11,332	10,732	10,549	9,849	9,831	Vetches or Tares.
2,278	2,361	2,135	2,014	2,309	2,296	2,478	Other Green Crops.
640,646	637,663	640,200	629,620	621,656	619,592	624,323	TOTAL.
382,138	392,970	385,977	392,974	397,102	402,251	394,234	For Hay.
1,194,386	1,184,699	1,188,641	1,178,498	1,196,805	1,205,733	1,212,420	Not for Hay. { CLOVER, SAINFOIN, & GRASSES under Rotation
1,576,524	1,577,699	1,574,618	1,571,472	1,593,907	1,607,964	1,606,654	TOTAL.
9	9	21	31	3	3	1	FLAX.
..	..	..	..	..	..	..	HOPS.
4,789	4,882	5,250	5,360	5,214	5,271	5,538	SMALL FRUIT.
7,910	7,863	8,128	7,870	7,357	7,279	7,508	BARE FALLOW.
No.	No.	No.	No.	No.	No.	No.	
152,575	153,967	156,257	155,563	155,959	155,470	154,953	{ Used solely for Agriculture. †
50,799	51,740	51,066	50,941	48,420	46,111	43,891	Unbroken Horses.
208,374	205,707	207,323	206,504	204,379	201,581	198,844	TOTAL.
432,916	423,602	423,967	423,256	436,732	440,343	439,789	{ Cows & Heifers in Milk or in Calf.
279,896	283,544	284,393	283,411	254,160	268,820	246,984	2 Years and above. } other
506,267	489,380	489,687	515,333	532,651	537,121	530,404	Under 2 Years. } CATTLE
1,218,009	1,201,508	1,177,947	1,207,000	1,223,543	1,246,284	1,217,177	TOTAL.
4,710,896	4,633,099	4,608,109	4,689,601	4,739,979	4,754,322	4,728,479	1 Year old and above.
2,662,209	2,639,765	2,625,674	2,776,818	2,683,889	2,833,626	2,832,501	Under 1 Year old.
7,373,164	7,272,864	7,233,783	7,466,419	7,423,868	7,587,948	7,560,980	TOTAL.
119,396	148,535	153,320	144,615	135,321	134,116	140,239	- - - - - PIGS.

2945.

{ Including Mares kept for Breeding.

{ Not separately distinguished.

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*Tables XII. to XXIII.*

A N N U A L  
RETURNS  
OF  
P R O D U C E  
AND  
YIELD PER ACRE.

TABLE XII.—WHEAT:—ESTIMATED TOTAL PRODUCE, ACREAGE, and ESTIMATED 1898 and 1897, and the AVERAGE of the TEN YEARS 1889-98, SCOTLAND, and the Total

COUNTIES.		ESTIMATED TOTAL PRODUCE In 1899.	ACREAGE In 1899.	ESTIMATED YIELD PER ACRE.			AVERAGE of the TEN YEARS 1889-98.
		1899.	1898.	1897.			
TOTAL FOR GREAT BRITAIN .		<i>Bushels.</i> 65,529,325	<i>Acres.</i> 2,000,981	<i>Bushels.</i> 32'75	<i>Bushels.</i> 34'74	<i>Bushels.</i> 29'08	<i>Bushels.</i> 29'86
ENGLAND . . . . .		62,390,067	1,990,827	32'83	34'76	28'97	29'85
WALES . . . . .		1,380,938	53,898	25'62	26'83	24'76	24'03
SCOTLAND . . . . .		1,768,320	47,266	37'42	42'47	37'83	36'94
ENGLAND.							
DIV. No. 1.	BEDFORD . . . . .	1,371,992	40,528	33'85	34'90	28'80	28'70
	CAMBRIDGE . . . . .	3,512,613	101,236	34'70	28'43	29'80	31'88
	ESSEX . . . . .	4,595,967	128,244	36'41	36'34	26'98	29'70
	HERTFORD . . . . .	1,840,502	54,756	33'61	34'18	28'88	28'88
	HUNTINGDON . . . . .	1,080,721	34,028	31'17	32'51	29'23	29'32
	LINCOLN . . . . .	6,729,193	196,004	34'51	38'59	32'90	33'61
	LONDON . . . . .	8,624	240	35'93	33'70	35'80	30'53
	MIDDLESEX . . . . .	121,920	3,543	34'41	35'72	31'90	31'01
	NORFOLK . . . . .	4,773,642	140,173	34'06	37'23	29'73	32'47
	SUFFOLK . . . . .	3,825,336	115,711	33'08	35'57	27'12	28'96
	YORK, E. RIDING . . . . .	2,063,066	64,562	31'95	33'21	30'54	31'07
	BERKS . . . . .	1,270,971	39,301	32'34	33'91	27'14	28'06
DIV. No. 2.	BUCKINGHAM . . . . .	1,204,992	37,042	32'53	32'68	27'63	27'65
	HANTS . . . . .	2,072,457	65,969	31'42	33'63	25'45	27'16
	KENT . . . . .	1,844,637	50,757	36'34	34'76	31'83	31'58
	LEICESTER . . . . .	761,978	24,730	30'61	33'59	28'26	30'29
	NORTHAMPTON . . . . .	1,649,951	47,638	34'62	35'73	29'90	30'95
	NOTTS . . . . .	1,230,719	41,546	29'62	32'02	26'15	28'97
	OXFORD . . . . .	1,314,516	40,082	32'80	34'74	27'56	28'45
	RUTLAND . . . . .	169,603	5,292	32'05	35'64	26'86	30'37
	SURREY . . . . .	674,103	21,532	31'31	32'74	29'44	27'56
	SUSSEX . . . . .	1,954,041	56,508	34'58	35'15	30'01	29'99
	WARWICK . . . . .	1,183,400	38,311	30'89	32'63	28'26	29'75
	CORNWALL . . . . .	1,019,533	30,773	33'13	33'74	28'92	27'71
DIV. No. 3.	DEVON . . . . .	1,711,760	65,094	26'30	27'95	22'91	21'89
	DORSET . . . . .	798,016	25,060	31'84	33'11	28'35	29'61
	GLOUCESTER . . . . .	1,584,846	52,717	30'06	32'03	27'83	28'28
	HEREFORD . . . . .	929,964	29,078	31'98	34'27	30'07	28'18
	MONMOUTH . . . . .	184,558	7,384	24'99	25'72	25'25	25'04
	SALOP . . . . .	1,137,860	35,998	31'61	32'33	30'81	30'44
	SOMERSET . . . . .	1,171,548	37,999	30'83	32'06	28'87	28'42
	WILTS . . . . .	1,930,661	57,630	33'50	36'44	28'10	29'77
	WORCESTER . . . . .	1,057,342	34,066	31'04	33'73	30'03	29'52
	CHESTER . . . . .	513,045	16,252	31'57	33'43	31'72	31'05
	CUMBERLAND . . . . .	105,478	3,578	29'48	34'21	32'95	32'77
	DERBY . . . . .	532,568	15,656	34'02	33'85	29'28	29'00
DIV. No. 4.	DURHAM . . . . .	489,978	15,131	32'38	34'11	32'10	28'53
	LANCASTER . . . . .	660,709	20,145	32'80	37'17	31'82	31'42
	NORTHUMBERLAND . . . . .	263,749	7,581	34'79	36'75	32'28	31'79
	STAFFORD . . . . .	763,909	24,620	31'03	33'44	29'48	29'83
	WESTMORLAND . . . . .	6,144	177	34'71	33'99	30'40	30'41
	YORK, N. RIDING . . . . .	879,466	27,857	31'57	33'48	31'90	29'76
YORK, W. RIDING . . . . .		1,404,888	43,306	29'08	30'83	27'65	28'63

\* Average of 6 years only.

YIELD PER ACRE, in the Year 1899; compared with the Estimated YIELD for the Years 1889-98; in each COUNTY of ENGLAND, WALES, and for GREAT BRITAIN.

COUNTIES—(Continued).	ESTIMATED TOTAL PRODUCE in 1899.	ACREAGE in 1899.	ESTIMATED YIELD PER ACRE.			AVERAGE of the TEN YEARS 1889-98.	
			1899.	1898.	1897.		
WALES.							
DIV. No. 5.	<i>Bushels.</i>	<i>Acres.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	
	ANGLESEY . . .	12,424	278	44'69	44'77	32'84	33'59
	BRECON . . .	104,687	3,793	27'60	26'33	23'31	23'91
	CARDIGAN . . .	159,413	6,056	26'32	27'61	25'91	25'63
	CARMARTHEN . .	179,696	3,733	20'57	21'50	19'73	19'53
	CARNARVON . . .	11,673	4'36	25'05	27'23	19'32	22'72
	DENBIGH . . .	181,096	6,280	23'84	29'39	27'79	27'51
	FLINT . . .	150,204	4,754	31'60	32'63	23'57	23'34
	GLAMORGAN . . .	165,521	5,756	23'76	32'11	23'72	23'11
	MERIONETH . . .	23,186	879	25'24	23'20	27'75	26'66
	MONTGOMERY . .	215,793	10,344	20'86	22'08	21'47	20'37
PEMBROKE . . .	90,769	3,333	27'23	29'71	23'19	22'30	
RADNOR . . .	37,475	3,221	27'16	26'17	25'19	23'36	
SCOTLAND.							
DIV. No. 6.	ABERDEEN . . .	120	4	30'00	34'33	32'00	30'19
	BANFF . . .	363	24	35'96	37'36	23'75	31'13
	BERWICK . . .	75,214	2,120	35'43	39'37	33'73	33'96
	CLACKMANNAN . .	3,553	214	39'99	42'12	42'39	37'02
	EDINBURGH . . .	179,091	4,153	43'07	49'14	43'55	43'97
	ELGIN, or MORAY .	45,729	1,209	37'32	40'74	40'53	35'27
	FIFE . . .	311,461	9,270	33'60	42'39	34'46	34'94
	FORFAR . . .	315,546	3,572	36'31	40'64	37'93	34'99
	HADDINGTON . . .	215,164	5,037	42'30	45'55	33'70	33'34
	KINGARDINE . . .	26,631	692	33'43	41'06	33'73	36'20
	KINROSS . . .	1,036	32	32'37	39'65	33'00	† 32'22
	LINLITHGOW . . .	51,597	1,296	39'31	49'03	41'10	39'72
	NAIRN . . .	32	1	32'00	32'74	37'00	30'99
	PERIBLES . . .	216	7	30'36	32'46	27'69	‡ 30'39
	PERTH . . .	196,947	5,104	33'59	43'97	40'66	37'03
	ROXBURGH . . .	17,441	513	33'67	33'25	33'33	33'32
	SELKIRK . . .	..	..	..	36'00	30'00	§ 29'00
	DIV. No. 7.	ARGYLL . . .	200	5	40'00	..	..
AYR . . .		47,535	1,197	39'75	33'74	37'15	37'33
BUTE . . .		442	12	36'33	33'96	33'67	—
CAITHNESS . . .		16	1	16'00	..	15'20	† 15'10
DUMBARTON . . .		35,657	973	36'46	41'46	33'26	39'65
DUMFRIES . . .		5,610	142	39'51	41'43	36'26	36'20
INVERNESS . . .		120	5	24'00	31'33	30'77	35'37
KIRKCUDBRIGHT .		3,533	104	34'50	37'24	33'37	31'57
LANARK . . .		74,902	2,134	34'30	37'30	33'33	36'65
ORKNEY . . .		..	..	..	..	..	..
RENFREW . . .		65,523	1,637	33'34	33'62	37'66	40'93
ROSS and CROMARTY		24,550	313	30'20	36'23	37'93	40'74
SHETLAND . . .		..	..	..	..	..	..
STIRLING . . .		51,363	1,361	33'11	42'32	40'42	35'52
SUTHERLAND . . .		..	..	..	..	..	—
WIGTOWN . . .	12,613	459	27'49	32'32	23'43	23'13	

† Average of 8 years only.      ‡ Average of 9 years only.      § Average of 6 years only.  
2945.      D 4

TABLE XIII.—**BARLEY\***:—ESTIMATED TOTAL PRODUCE, ACREAGE, and ESTIMATED 1898 and 1897, and the AVERAGE of the TEN YEARS and SCOTLAND, and the

COUNTIES.		ESTIMATED TOTAL PRODUCE in 1899.	ACREAGE in 1899.	ESTIMATED YIELD PER ACRE.			AVERAGE of the TEN YEARS 1890-98.
				1899.	1898.	1897.	
TOTAL FOR GREAT BRITAIN -		<i>Bushels.</i> 67,715,698	<i>Acres.</i> 1,982,108	<i>Bushels.</i> 34'16	<i>Bushels.</i> 35'75	<i>Bushels.</i> 32'82	<i>Bushels.</i> 33'28
ENGLAND -		56,164,313	1,635,634	34'34	35'44	32'48	33'16
WALES -		3,323,494	105,978	31'41	32'32	29'56	29'87
SCOTLAND -		8,222,891	240,496	34'19	39'07	36'68	36'29
ENGLAND.							
DIV. No 1.	BEDFORD -	660,001	19,484	33'87	31'22	32'19	31'82
	CAMBRIDGE -	1,833,239	52,924	34'64	34'36	32'08	33'72
	ESSEX -	3,251,517	86,778	37'47	35'60	33'16	33'57
	HERTFORD -	1,079,902	29,037	37'19	34'77	30'87	32'19
	HUNTINGDON -	619,672	20,606	29'94	31'34	30'23	30'02
	LINCOLN -	7,295,844	208,497	34'99	36'30	33'59	35'13
	LONDON -	1,600	40	40'00	36'00	48'00	135'33
	MIDDLESEX -	31,108	969	32'10	33'34	32'16	32'93
	NORFOLK -	6,781,684	198,466	33'92	36'72	33'48	35'00
	SUFFOLK -	4,725,183	139,879	33'78	34'01	31'81	32'03
DIV. No 2.	YORK, E. RIDING	2,597,356	72,483	35'84	36'24	35'72	34'50
	BERKS -	824,030	26,886	30'67	32'45	28'29	30'02
	BUCKINGHAM -	595,945	17,663	33'68	33'36	31'17	31'28
	HANTS -	1,344,629	39,615	33'94	34'15	30'12	31'32
	KENT -	1,465,549	36,546	40'10	39'56	37'96	36'55
	LEICESTER -	424,333	13,634	31'12	33'93	31'03	31'86
	NORTHAMPTON -	1,423,340	43,897	32'64	34'28	29'64	32'62
	NOTTS -	1,277,060	38,890	32'84	34'70	31'30	33'08
	OXFORD -	1,344,238	41,783	32'17	35'72	32'29	31'90
	RUTLAND -	331,489	10,590	31'30	32'93	23'75	31'04
DIV. No 3.	SURREY -	242,328	7,926	30'67	32'78	30'02	29'92
	SUSSEX -	339,743	10,406	32'65	35'22	31'07	33'04
	WARWICK -	447,701	13,696	32'69	35'07	31'30	32'28
	CORNWALL -	1,170,671	21,906	36'69	34'73	29'85	28'46
	DEVON -	1,309,721	42,797	30'60	31'58	23'45	26'71
	DORSET -	977,455	27,951	34'97	36'46	31'40	33'29
	GLOUCESTER -	855,630	27,376	31'25	33'03	30'15	29'07
	HEREFORD -	661,255	20,061	32'96	35'49	31'33	28'93
	MONMOUTH -	132,029	5,002	26'40	28'87	26'74	26'56
	SALOP -	1,885,065	55,438	34'00	34'39	32'37	32'74
DIV. No 4.	SOMERSET -	840,421	25,029	33'68	34'62	32'43	32'91
	WILTS -	1,239,943	39,918	32'31	33'76	29'46	31'57
	WORCESTER -	312,130	9,530	32'58	34'71	32'29	32'29
	CHESTER -	62,732	1,838	33'31	35'27	32'50	32'47
	CUMBERLAND -	78,223	2,350	33'29	36'27	32'41	34'27
	DERBY -	218,910	6,152	35'58	37'96	32'99	33'26
	DURHAM -	652,419	17,114	36'12	37'14	37'91	33'37
	LANCASTER -	233,936	6,927	35'30	39'37	35'94	35'59
	NORTHUMBERLAND -	1,251,214	34,003	36'70	39'25	37'29	36'32
	STAFFORD -	568,197	17,307	32'83	34'03	30'80	32'04
	WESTMORLAND -	28,739	897	32'04	32'84	31'19	32'43
	YORK, N. RIDING	2,674,222	75,158	35'58	37'57	36'26	35'52
YORK, W. RIDING		2,067,305	58,182	35'54	36'37	33'47	34'81

\* Including Bera. † Average of 6 years only.

YIELD PER ACRE, in the Year 1899 ; compared with the Estimated YIELD for the Years 1889-98 ; in each COUNTY of ENGLAND, WALES, Total for GREAT BRITAIN.

COUNTIES—(Continued).		ESTIMATED TOTAL PRODUCE in 1899.	ACREAGE in 1899.	ESTIMATED YIELD PER ACRE.			AVERAGE of the TEN YEARS 1889-98.
				1899.	1898.	1897.	
DIV. No. 5.	WALES.	<i>Bushels.</i>	<i>Acres.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>
	ANGLESEY - - -	74,982	1,649	45'47	44'92	34'11	35'69
	BRECON - - -	119,253	4,772	24'99	23'78	21'88	23'96
	CARDIGAN - - -	492,306	16,726	31'31	34'48	28'68	29'20
	CARMARTHEN - - -	336,817	14,108	23'81	26'78	26'20	23'27
	CARNARVON - - -	168,414	5,832	28'88	31'31	27'17	28'68
	DENBIGH - - -	511,789	14,792	34'60	34'68	33'26	32'96
	FLINT - - -	190,944	5,751	33'30	36'19	31'48	32'02
	GLAMORGAN - - -	258,992	7,899	32'79	33'00	32'26	32'17
	MERIONETH - - -	130,773	4,085	32'01	35'18	34'61	34'75
	MONTGOMERY - - -	248,376	8,964	27'74	28'41	27'50	26'68
	PEMROKE - - -	687,302	18,767	36'64	36'91	32'67	27'38
	RADNOR - - -	109,697	3,658	29'99	29'70	29'37	26'37
DIV. No. 6.	SCOTLAND.						
	ABERDEEN - - -	978,366	29,416	33'28	34'84	37'32	34'46
	BANFF - - -	359,389	10,504	34'21	38'96	37'85	35'32
	BERWICK - - -	742,042	21,143	35'10	41'31	36'62	36'96
	CLACKMANNAN - - -	18,558	591	31'40	37'32	38'41	36'23
	EDINBURGH - - -	237,355	5,804	40'90	48'30	42'55	44'19
	ELGIN, or MORAY - - -	467,867	14,482	32'42	37'99	37'06	34'48
	FIFE - - -	711,406	22,475	31'65	42'42	34'88	36'22
	FORFAR - - -	1,094,320	30,096	3'36	40'68	36'64	37'37
	HADDINGTON - - -	672,162	16,882	41'03	47'68	40'87	42'06
	KINCARDINE - - -	496,392	13,520	36'64	39'18	38'32	36'84
	KINROSS - - -	15,453	496	31'30	36'06	36'03	36'56
	LINLITHGOW - - -	137,486	3,498	39'30	50'06	42'79	43'68
	NAIRN - - -	108,535	3,447	30'04	36'50	36'39	36'01
	PEEBLES - - -	14,108	459	30'73	34'16	31'46	33'05
	PERTH - - -	543,620	15,398	35'30	38'73	36'27	34'94
	ROXBURGH - - -	426,175	13,231	32'31	41'10	34'68	36'61
	SILKIRK - - -	11,436	476	34'03	36'60	34'49	31'16
	ARGYLL - - -	47,401	1,726	27'46	32'63	30'56	31'31
	AYR - - -	68,091	1,634	41'	41'59	37'30	39'25
	BUTE - - -	3,461	85	40'72	40'88	40'84	39'49
	CAITHNESS - - -	36,378	1,267	26'14	31'80	21'91	33'06
	DUMBARTON - - -	9,980	246	40'57	43'04	42'09	41'30
DIV. No. 7.	DUMFRIES - - -	32,971	831	39'68	39'83	36'11	34'55
	INVERNESS - - -	190,307	7,502	26'37	28'88	30'33	34'46
	KIRKCUDBRIGHT - - -	4,013	106	37'88	38'14	36'85	32'48
	LANARK - - -	13,269	409	32'42	34'44	30'85	36'78
	ORKNEY - - -	154,283	4,600	33'53	33'26	33'15	32'96
	RENFREW - - -	2,586	67	46'36	42'94	40'13	43'08
	ROSS and CROMARTY - - -	400,678	12,868	31'17	36'76	36'98	36'87
	SHETLAND - - -	52,973	2,003	26'46	26'04	26'97	24'88
	STIRLING - - -	115,180	3,497	32'36	37'54	36'33	36'04
	SUTHERLAND - - -	34,236	1,387	24'68	28'94	28'07	32'07
	WIGTOWN - - -	81,090	947	32'63	36'20	38'80	31'86

TABLE XIV.—OATS :—ESTIMATED TOTAL PRODUCE, ACREAGE, and ESTIMATED 1898 and 1897, and the AVERAGE of the TEN YEARS and SCOTLAND, and the

COUNTIES.		ESTIMATED TOTAL PRODUCE in 1898.	ACREAGE in 1898.	ESTIMATED YIELD PER ACRE.			AVERAGE of the TEN YEARS 1889-98.
				1898.	1897.	1897.	
TOTAL FOR GREAT BRITAIN -		<i>Bushels.</i> 114,746,544	<i>Acres.</i> 2,950,755	<i>Bushels.</i> 38'77	<i>Bushels.</i> 40'76	<i>Bushels.</i> 38'49	<i>Bushels.</i> 38'86
ENGLAND -		73,905,288	1,781,640	41'48	43'49	40'26	40'84
WALES -		7,527,952	220,223	34'18	36'37	32'56	33'06
SCOTLAND -		33,313,304	957,873	34'78	36'87	36'00	36'74
ENGLAND.							
DIV. No. 1.	BEDFORD -	688,935	16,748	41'14	43'49	36'08	38'06
	CAMBRIDGE -	2,168,628	45,366	47'80	51'24	47'91	52'08
	ESSEX -	2,759,798	55,367	49'85	48'61	44'73	45'07
	HERTFORD -	1,400,508	32,943	43'51	42'57	39'92	39'94
	HUNTINGDON -	492,218	11,744	41'91	44'92	44'84	44'42
	LINCOLN -	5,792,790	117,156	49'45	54'08	49'12	49'23
	LONDON -	6,810	153	44'51	40'00	63'30	45'09
	MIDDLESEX -	111,248	2,733	40'71	44'04	40'96	45'02
	NORFOLK -	2,631,956	54,887	47'95	52'99	46'00	46'50
	SUFFOLK -	1,606,910	35,267	45'56	44'16	42'55	40'86
	YORK, E. RIDING	4,311,896	96,998	44'46	43'51	41'42	45'70
	BERKS -	1,226,517	30,857	39'75	43'71	40'59	40'17
	BUCKINGHAM -	1,068,001	27,959	38'34	41'45	40'01	37'74
	HANTS -	3,057,358	74,711	40'93	45'14	42'07	41'20
DIV. No. 2.	KENT -	2,239,377	45,315	49'43	50'06	45'07	47'02
	LEICESTER -	823,011	25,088	33'00	35'86	34'67	34'51
	NORTHAMPTON -	949,904	24,673	38'50	41'13	35'54	37'31
	NOTTS -	1,220,308	32,485	37'57	39'42	35'67	38'07
	OXFORD -	1,123,547	23,616	37'94	43'27	41'65	39'89
	RUTLAND -	136,216	3,674	37'08	38'85	35'53	36'84
	SURREY -	896,542	23,065	38'87	44'88	43'73	41'96
	SUSSEX -	2,886,560	50,852	43'21	52'34	45'10	44'93
	WARWICK -	1,081,310	23,498	38'20	38'41	36'74	34'96
	CORNWALL -	2,689,526	62,464	43'08	41'16	37'35	38'27
	DEVON -	4,085,397	117,101	34'89	36'43	32'21	32'59
	DORSET -	1,141,001	26,392	43'24	42'80	43'63	40'76
	GLOUCESTER -	1,149,685	31,008	37'08	40'01	37'07	36'58
	HERNFORD -	841,709	22,319	36'89	40'92	37'21	34'87
DIV. No. 3.	MONMOUTH -	273,842	8,605	31'83	34'13	32'03	31'50
	SALOP -	1,413,914	38,011	37'30	38'79	35'98	36'49
	SOMERSET -	971,514	25,997	37'37	38'31	35'39	35'76
	WILTS -	1,856,999	44,133	43'08	50'47	49'24	44'35
	WORCESTER -	723,484	17,999	40'20	42'59	38'94	36'92
	CHESTER -	2,153,690	61,009	35'30	39'90	36'51	37'15
	CUMBERLAND -	3,062,363	73,918	41'44	44'42	40'29	40'32
	DERBY -	1,006,910	25,088	40'23	38'70	35'81	36'87
	DURHAM -	1,306,585	32,723	39'93	38'52	40'43	37'22
	LANCASTER -	2,940,044	73,350	40'08	48'13	41'58	42'09
	NORTHUMBERLAND -	1,666,996	44,396	37'56	36'53	37'33	37'26
	STAFFORD -	1,319,766	36,560	36'10	35'10	32'44	33'93
	WESTMORLAND -	479,089	15,887	31'14	34'29	31'19	32'31
	YORK, N. RIDING	2,938,006	73,724	39'35	40'47	40'51	41'64
DIV. No. 4.	YORK, W. RIDING	3,231,836	75,880	43'59	39'07	36'31	42'94

\* Average of 6 years only.





TABLE XV.—**BEANS**:—ESTIMATED TOTAL PRODUCE, ACREAGE, and ESTIMATED 1898 and 1897, and the AVERAGE of the TEN YEARS and SCOTLAND, and the Total

COUNTIES.		ESTIMATED TOTAL PRODUCE in 1898.	ACREAGE in 1898.	ESTIMATED YIELD PER ACRE.			AVERAGE of the TEN YEARS 1889-98.
				1899.	1898.	1897.	
TOTAL FOR GREAT BRITAIN -		<i>Bushels.</i> 7,481,248	<i>Acres.</i> 248,655	<i>Bushels.</i> 30'09	<i>Bushels.</i> 31'07	<i>Bushels.</i> 28'88	<i>Bushels.</i> 27'08
ENGLAND -		7,005,116	234,257	29'90	30'83	28'71	26'74
WALES -		36,519	1,338	27'39	28'25	30'74	25'29
SCOTLAND -		439,613	13,060	33'66	35'26	32'30	32'40
ENGLAND.							
DIV. No. 1.	BEDFORD -	285,717	9,734	29'35	30'88	29'73	26'96
	CAMBRIDGE -	493,278	17,839	27'65	28'37	26'99	27'34
	ESSEX -	754,663	22,613	33'37	32'00	28'12	26'18
	HERTFORD -	122,325	4,014	30'47	31'91	29'09	28'01
	HUNTINGDON -	149,408	5,743	26'02	25'77	25'08	23'42
	LINCOLN -	826,870	23,870	34'64	37'01	32'61	30'21
	LONDON -	700	* 35	30'00	19'76	24'18	† 18'99
	MIDDLESEX -	11,061	* 575	19'37	26'50	26'42	27'40
	NORFOLK -	277,785	9,130	30'43	32'58	32'40	31'34
	SUFFOLK -	899,997	29,390	30'63	30'94	29'39	26'20
	YORK, E. RIDING	206,499	6,335	32'91	27'85	26'39	27'62
	BERKS -	120,960	4,571	26'46	30'31	26'45	23'23
	BUCKINGHAM -	195,683	6,594	29'68	30'38	29'68	27'20
	HANTS -	30,076	1,452	20'71	23'26	21'35	20'08
DIV. No. 2.	KENT -	230,825	* 6,948	33'71	31'27	27'49	27'06
	LEICESTER -	64,284	2,515	25'54	29'39	20'23	26'71
	NORTHAMPTON -	267,238	9,267	28'84	30'28	26'91	28'38
	NOTTS -	123,273	4,690	26'26	32'54	22'62	26'63
	OXFORD -	173,914	6,526	26'65	30'81	30'04	25'23
	RUTLAND -	20,171	732	27'56	31'96	19'39	26'80
	SURREY -	18,713	* 833	22'46	22'94	21'75	23'40
	SUSSEX -	92,638	3,215	28'81	29'15	26'52	26'50
	WARWICK -	210,500	8,453	24'90	28'36	27'19	25'35
	CORNWALL -	859	38	22'61	21'22	19'00	19'64
	DEVON -	20,067	709	26'30	25'89	31'15	23'76
	DORSET -	41,982	1,700	23'85	26'26	23'00	25'19
	GLOUCESTER -	260,491	8,931	29'17	30'17	29'23	25'79
	DIV. No. 3.	HEREFORD -	98,389	3,578	27'50	31'19	27'05
MONMOUTH -		5,099	179	28'49	25'99	23'29	20'93
SALOP -		60,199	1,972	30'53	31'04	30'87	26'77
SOMERSET -		223,634	7,341	30'46	26'64	30'88	25'07
WILTS -		118,607	3,552	33'39	39'16	33'23	27'07
WORCESTER -		270,446	9,956	27'16*	28'45	28'53	24'05
CHESTER -		16,285	545	29'88	30'02	28'92	29'98
CUMBERLAND -		710	24	29'58	31'09	30'18	31'32
DERBY -		5,637	191	29'51	33'99	23'32	28'62
DURHAM -		28,278	956	29'58	27'53	27'31	24'68
LANCASTER -		26,587	945	28'13	29'70	26'96	28'33
NORTHUMBERLAND -		73,351	2,339	31'36	32'38	31'16	29'80
STAFFORD -		17,164	688	24'95	26'30	22'63	24'15
WESTMORLAND -		424	20	21'30	21'66	21'76	23'22
DIV. No. 4.	YORK, N. RIDING	87,518	2,962	29'55	29'63	26'70	25'61
	YORK, W. RIDING	70,851	2,597	27'28	28'42	26'98	24'98

\* Exclusive of 8 acres in the County of London, 183 acres in Middlesex, 64 acres in Kent, 16 acres in Surrey, 96 acres in Aberdeen, 20 acres in Banff, and 14 acres in Orkney, the produce of which was picked green.



TABLE XVI.—**PEAS** :—Estimated Total Produce, Acreage, and Estimated 1898 and 1897, and the AVERAGE of the Ten Years and SCOTLAND, and the

COUNTIES.		ESTIMATED TOTAL PRODUCE in 1899.	ACREAGE in 1899.	ESTIMATED YIELD PER ACRE.			AVERAGE of the TEN YEARS 1889-98.
				1899.	1898.	1897.	
TOTAL FOR GREAT BRITAIN -		<i>Bushels.</i> 4,420,721	<i>Acres.</i> 162,364	<i>Bushels.</i> 27'23	<i>Bushels.</i> 27'62	<i>Bushels.</i> 27'56	<i>Bushels.</i> 26'04
ENGLAND -		4,358,876	150,596	27'31	27'69	27'64	26'10
WALES -		35,380	1,665	21'22	21'87	20'35	19'60
SCOTLAND -		26,515	1,108	24'04	25'47	24'96	24'86
ENGLAND.							
DIV. No. 1.	BEDFORD -	81,960	3,206	25'56	22'88	26'99	25'78
	CAMBRIDGE -	117,857	4,315	27'31	27'36	26'62	27'68
	ESSEX -	552,957	18,247	30'30	27'70	25'54	26'66
	HERTFORD -	53,403	1,819	29'36	29'38	28'63	26'73
	HUNTINGDON -	67,852	2,824	24'03	22'32	22'80	22'42
	LINCOLN -	585,878	18,602	31'50	33'81	32'18	29'16
	LONDON -	1,296	* 54	24'00	30'12	32'12	† 23'39
	MIDDLESEX -	22,586	* 957	23'60	27'46	30'87	30'10
	NORFOLK -	146,147	5,445	26'84	31'78	29'34	29'07
	SUFFOLK -	482,679	17,269	27'95	26'30	27'46	26'01
	YORK, E. RIDING -	116,159	4,108	28'28	27'21	28'77	27'12
	BERKS -	75,819	3,306	22'93	25'60	25'32	23'28
	BUCKINGHAM -	86,759	3,657	23'72	22'65	23'28	24'18
	HANTS -	107,026	5,121	20'90	23'40	24'12	22'88
DIV. No. 2.	KENT -	402,583	12,920	31'16	29'46	29'62	27'44
	LEICESTER -	52,892	1,960	28'44	28'99	26'25	27'02
	NORTHAMPTON -	99,524	3,787	26'28	26'36	27'42	27'96
	NOTTS -	113,690	4,732	24'03	27'90	26'81	26'20
	OXFORD -	108,416	4,200	25'81	28'77	30'50	26'81
	RUTLAND -	12,089	392	30'84	32'84	28'43	28'29
	SURREY -	54,208	* 2,396	22'62	23'17	25'69	24'61
	SUSSEX -	166,312	6,344	26'22	28'39	26'71	25'93
	WARWICK -	92,648	3,768	24'59	25'02	26'94	25'85
	CORNWALL -	1,436	67	21'43	21'61	16'61	18'58
DIV. No. 3.	DEVON -	10,804	486	22'23	21'35	24'19	20'40
	DORSET -	26,648	1,019	26'15	26'60	28'91	24'76
	GLOUCESTER -	79,316	3,239	24'49	25'13	27'04	23'92
	HEREFORD -	61,133	2,344	26'08	30'49	26'39	22'96
	MONMOUTH -	6,084	256	23'77	21'86	20'92	19'78
	SALOP -	57,060	2,174	26'25	26'04	26'57	24'49
	SOMERSET -	22,304	996	22'92	22'48	23'43	22'20
	WILTS -	24,637	1,161	21'22	22'19	20'18	22'26
	WORCESTER -	175,537	7,592	23'12	24'78	27'64	23'77
	CHESTER -	10,657	336	31'72	32'64	31'63	31'68
DIV. No. 4.	CUMBERLAND -	1,714	56	30'61	30'21	28'02	26'74
	DERBY -	7,694	296	25'99	30'00	27'18	27'38
	DURHAM -	9,224	368	25'07	26'43	27'41	23'21
	LANCASTER -	22,181	811	27'35	27'57	27'45	27'63
	NORTHUMBERLAND -	12,583	445	28'28	29'05	28'29	26'12
	STAFFORD -	23,145	1,163	24'20	25'59	25'36	24'73
	WESTMORLAND -	341	17	20'06	21'20	20'29	23'05
	YORK, N. RIDING -	63,606	2,231	28'51	28'65	28'15	26'28
	YORK, W. RIDING -	136,513	5,211	26'20	26'96	26'26	24'63

\* Exclusive of 7 acres in the County of London, 271 acres in Middlesex, 13 acres in Surrey,  
† Average of 6 years only.



TABLE XVII.—**POTATOES** :—ESTIMATED TOTAL PRODUCE, ACREAGE, and for the Years 1898 and 1897, and the average of the and SCOTLAND, and the

COUNTIES.	ESTIMATED TOTAL PRODUCE in 1899.	ACREAGE in 1899.	ESTIMATED YIELD PER ACRE.			AVERAGE of the TEN YEARS 1890-98.
			1899.	1898.	1897.	
TOTAL FOR GREAT BRITAIN -	Tons. 3,076,721	Acres. 547,682	Tons. 5'62	Tons. 6'26	Tons. 5'17	Tons. 6'95
ENGLAND - - - - -	2,254,384	387,715	5'81	6'17	5'38	6'05
WALES - - - - -	172,909	32,982	5'24	5'62	5'10	5'75
SCOTLAND - - - - -	649,428	126,985	5'11	6'66	4'55	5'74
ENGLAND.						
BEDFORD - - - - -	45,043	8,526	5'28	8'22	6'96	6'83
BERKS - - - - -	7,978	2,013	3'96	4'81	4'52	5'03
BUCKINGHAM - - - - -	6,499	1,826	4'00	4'67	5'21	5'09
CAMBRIDGE - - - - -	128,222	21,598	5'94	5'62	5'66	6'58
CHESTER - - - - -	153,991	26,125	5'89	6'41	5'68	6'07
CORNWALL - - - - -	35,935	5,649	6'36	6'32	4'32	5'62
CUMBERLAND - - - - -	61,243	9,232	6'63	7'32	5'92	6'80
DERBY - - - - -	16,513	2,589	6'38	6'38	6'86	7'11
DEVON - - - - -	65,802	12,536	5'25	5'47	4'66	5'41
DORSET - - - - -	12,210	2,026	6'03	6'39	4'51	5'93
DURHAM - - - - -	45,609	8,883	5'13	4'98	5'34	5'51
ESSEX - - - - -	52,975	10,272	5'16	4'96	5'01	5'88
GLOUCESTER - - - - -	21,334	4,313	4'95	5'81	5'72	6'06
HANTS - - - - -	28,166	6,415	4'39	4'57	4'86	5'63
HEREFORD - - - - -	10,809	2,087	5'18	5'89	5'92	5'97
HERTFORD - - - - -	27,781	4,159	6'68	7'21	6'72	6'82
HUNTINGDON - - - - -	55,752	8,471	6'58	5'67	6'31	5'68
KENT - - - - -	85,697	13,772	6'22	6'25	6'07	5'92
LANCASTER - - - - -	253,085	40,768	6'21	7'13	5'54	6'46
LEICESTER - - - - -	10,235	2,180	4'69	5'19	5'30	5'84
LINCOLN - - - - -	413,908	53,282	7'10	6'74	4'86	5'98
LONDON - - - - -	1,004	445	2'26	4'10	6'00	*6'49
MIDDLESEX - - - - -	11,044	2,636	4'19	6'44	6'90	6'30
MONMOUTH - - - - -	5,266	1,574	3'35	4'60	4'65	4'53
NORFOLK - - - - -	62,109	9,668	6'42	5'60	4'43	5'35
NORTHAMPTON - - - - -	22,129	3,172	6'98	6'54	6'27	6'29
NORTHUMBERLAND - - - - -	26,861	4,646	5'78	5'89	5'76	6'19
NOTTS - - - - -	34,785	7,966	4'37	5'31	4'41	5'40
OXFORD - - - - -	11,385	2,587	4'63	5'08	5'11	5'92
RUTLAND - - - - -	849	170	4'99	6'05	5'99	6'41
SALOP - - - - -	35,627	6,605	5'39	6'13	5'52	6'53
SOMERSET - - - - -	25,813	5,415	4'77	5'40	4'23	5'61
STAFFORD - - - - -	62,233	11,885	5'47	6'49	6'61	6'71
SUFFOLK - - - - -	14,915	2,734	5'46	6'20	5'25	5'98
SURREY - - - - -	25,549	6,063	4'22	4'76	5'48	5'11
SUSSEX - - - - -	14,714	3,566	4'13	4'35	4'32	5'26
WARWICK - - - - -	32,889	6,365	5'17	6'58	6'07	6'93
WESTMORLAND - - - - -	10,922	1,501	7'28	7'44	6'78	6'90
WILTS - - - - -	19,318	2,976	6'49	7'59	8'00	6'86
WORCESTER - - - - -	36,280	7,575	4'78	5'46	5'97	6'36
YORK, EAST RIDING - - - - -	67,894	12,435	5'42	6'28	4'62	5'93
"    NORTH RIDING - - - - -	66,499	12,139	5'48	6'06	6'03	5'93
"    WEST RIDING - - - - -	127,513	24,580	5'19	5'72	4'46	5'69

\* Average of 6 years only.

ESTIMATED YIELD PER ACRE, in the Year 1899; compared with the Estimated YIELD TEN YEARS 1889-98; in each COUNTY of ENGLAND, WALES, Total for GREAT BRITAIN.

COUNTIES—(Continued).	ESTIMATED TOTAL PRODUCE in 1899.	ACREAGE in 1899.	ESTIMATED YIELD PER ACRE.			AVERAGE of the TEN YEARS 1889-96.
			1899.	1898.	1897.	
WALES.						
	Tons.	Acres.	Tons.	Tons.	Tons.	Tons.
ANGLESEY . . . . .	7,134	2,726	2'62	3'09	2'25	3'79
BRECON . . . . .	5,906	1,134	5'21	4'37	5'28	4'55
CARDIGAN . . . . .	32,519	6,104	5'33	5'58	5'02	5'31
CARMARTHEN . . . . .	23,017	3,797	6'06	6'38	5'27	5'85
CARNARVON . . . . .	18,268	4,287	4'28	4'91	4'06	5'22
DENBIGH . . . . .	17,186	3,308	5'20	6'12	5'46	6'37
FLINT . . . . .	12,006	2,325	5'19	6'36	5'20	6'97
GLAMORGAN . . . . .	11,897	1,963	5'75	6'87	5'36	5'61
MERIONETH . . . . .	16,512	1,827	9'04	7'19	8'32	8'66
MONTGOMERY . . . . .	11,548	2,069	5'61	5'86	5'98	6'38
PEMBROKE . . . . .	13,258	2,532	5'24	5'28	3'51	4'77
RADNOR . . . . .	3,999	906	4'42	4'51	5'15	5'31
SCOTLAND.						
ABERDEEN . . . . .	36,186	7,446	4'86	6'91	4'70	5'28
ARGYLL . . . . .	20,066	4,576	4'39	4'28	3'85	4'20
AYR . . . . .	52,402	7,818	6'70	7'04	4'72	6'40
BANFF . . . . .	11,840	1,999	5'92	7'35	4'86	5'48
BERWICK . . . . .	13,068	2,413	5'41	7'11	6'08	6'28
BUTE . . . . .	5,258	969	5'48	6'83	4'10	6'23
CAITHNESS . . . . .	11,094	1,724	6'39	6'29	4'33	4'84
CLACKMANNAN . . . . .	2,399	817	7'57	9'38	8'88	8'26
DUMFARTON . . . . .	15,921	2,329	6'84	9'05	4'52	7'78
DUMFRIES . . . . .	21,072	3,444	6'12	6'82	3'80	6'01
EDINBURGH . . . . .	28,280	5,213	5'42	7'50	5'87	6'85
ELGIN, or MORAY . . . . .	3,444	1,677	5'04	5'26	4'72	4'81
FIFE . . . . .	57,909	14,502	3'99	6'74	3'50	5'14
FORFAR . . . . .	68,979	12,159	5'67	7'13	4'06	5'63
HADDINGTON . . . . .	37,953	7,465	5'08	7'48	5'34	6'79
INVERNESS . . . . .	22,778	5,946	3'83	4'31	3'98	4'28
KINCARDINE . . . . .	11,311	2,427	4'62	8'99	4'97	6'36
KINROSS . . . . .	3,061	570	5'37	6'62	4'44	5'84
KIRKCUDBRIGHT . . . . .	7,135	1,452	4'91	5'61	3'52	5'47
LANARK . . . . .	25,799	4,117	6'27	8'21	5'26	6'97
LINLITHGOW . . . . .	9,254	1,726	5'36	7'82	5'90	6'62
NAIRN . . . . .	1,255	317	3'96	4'68	3'61	4'46
ORKNEY . . . . .	18,481	2,722	6'77	7'47	7'88	6'50
PERIBLES . . . . .	1,883	371	5'08	6'86	5'30	6'44
PERTH . . . . .	61,558	12,123	5'08	7'51	4'52	6'22
RENFREW . . . . .	21,045	2,964	7'10	8'14	4'41	6'84
ROSS and CROMARTY . . . . .	24,213	7,559	3'20	3'31	3'78	4'39
ROXBURGH . . . . .	6,025	1,264	4'77	6'23	4'67	5'71
SILKIRK . . . . .	896	225	3'99	5'20	3'73	4'53
SHEPHERD . . . . .	13,584	3,111	4'37	4'06	4'36	4'01
STIRLING . . . . .	19,127	2,949	6'49	8'48	6'08	7'21
SUTHERLAND . . . . .	6,019	1,671	3'60	4'32	3'85	4'10
WIGTOWN . . . . .	5,381	1,425	3'78	5'01	3'81	4'09

TABLE XVIII.—TURNIPS\* :—ESTIMATED TOTAL PRODUCE, ACREAGE, and for the Years 1898 and 1897, and the AVERAGE of the WALES, and SCOTLAND, and

COUNTIES.	ESTIMATED TOTAL PRODUCE in 1898.	ACREAGE in 1898.	ESTIMATED YIELD PER ACRE.			AVERAGE of the TEN YEARS 1889-98.
			1898.	1898.	1897.	
TOTAL FOR GREAT BRITAIN -	Tons. 16,000,683	Acres. 1,740,998	Tons. 9'23	Tons. 12'04	Tons. 13'90	Tons. 13'43
ENGLAND - . . . . .	9,574,450	1,208,880	7'95	10'58	13'28	12'09
WALES - . . . . .	784,495	66,886	10'99	14'84	15'84	15'13
SCOTLAND - . . . . .	5,751,738	470,277	12'23	15'50	15'64	15'25
ENGLAND.						
BEDFORD - . . . . .	46,326	6,886	6'73	8'51	10'24	11'21
BERKS - . . . . .	103,160	19,868	5'19	4'61	9'78	9'50
BUCKINGHAM - . . . . .	70,634	10,768	6'56	7'29	13'00	12'25
CAMBRIDGE - . . . . .	127,885	16,120	7'93	9'48	12'59	11'55
CHESTER - . . . . .	86,705	10,077	8'0	16'00	19'92	17'62
CORNWALL - . . . . .	234,512	20,662	11'35	15'93	17'32	16'04
CUMBERLAND - . . . . .	337,972	31,454	10'74	14'63	16'75	16'11
DERBY - . . . . .	96,068	9,653	10'16	15'65	18'11	17'02
DEVON - . . . . .	484,295	53,737	8'25	10'37	13'15	11'92
DORSET - . . . . .	225,727	34,125	6'61	6'23	10'33	10'11
DURHAM - . . . . .	131,183	20,850	8'69	12'14	13'81	13'53
ESSEX - . . . . .	166,974	20,484	8'15	9'22	12'04	10'78
GLOUCESTER - . . . . .	173,773	29,504	5'69	9'02	15'02	12'75
HANTS - . . . . .	312,576	59,135	5'29	7'07	12'26	12'20
HEREFORD - . . . . .	161,468	18,196	8'87	10'47	15'32	13'33
HERTFORD - . . . . .	100,992	13,363	7'56	9'21	12'57	11'93
HUNTINGDON - . . . . .	18,533	2,263	8'19	9'16	12'43	11'31
KENT - . . . . .	193,144	19,680	9'31	11'38	15'27	13'36
LANCASTER - . . . . .	112,073	3,817	12'71	17'41	17'72	19'10
LEICESTER - . . . . .	56,074	9,331	5'67	9'87	13'25	12'09
LINCOLN - . . . . .	392,060	123,443	7'23	10'96	12'57	12'29
LONDON - . . . . .	619	63	9'53	9'41	19'40	† 12'33
MIDDLESEX - . . . . .	3,017	720	4'19	6'17	12'05	11'00
MONMOUTH - . . . . .	50,098	5,338	8'58	12'08	16'64	13'14
NORFOLK - . . . . .	1,097,867	119,319	9'16	11'93	14'37	12'69
NORHAMPTON - . . . . .	123,536	19,302	6'69	9'71	12'46	12'49
NORTHUMBERLAND - . . . . .	466,741	33,063	12'26	15'47	17'58	16'64
NOTTS - . . . . .	241,117	31,315	7'70	11'84	11'98	12'96
OXFORD - . . . . .	181,225	24,479	7'40	7'66	11'42	11'29
RUTLAND - . . . . .	30,780	5,740	5'36	10'73	13'15	12'44
SALOP - . . . . .	353,059	39,627	8'91	14'70	17'42	17'01
SOMERSET - . . . . .	134,619	24,214	5'56	7'56	12'96	12'93
STAFFORD - . . . . .	123,734	18,939	6'33	14'90	16'99	16'12
SUFFOLK - . . . . .	498,394	51,087	9'76	10'98	12'55	11'63
SURREY - . . . . .	50,669	9,263	5'47	7'38	10'77	10'43
SUSSEX - . . . . .	180,522	21,780	5'99	9'16	12'53	11'43
WARWICK - . . . . .	51,644	11,780	4'33	10'35	13'42	13'13
WESTMORLAND - . . . . .	93,754	6,773	13'63	17'03	20'46	18'23
WILTS - . . . . .	210,754	41,373	5'09	5'37	15'57	11'91
WORCESTER - . . . . .	40,477	9,071	4'46	7'47	14'42	12'09
YORK, EAST RIDING - . . . . .	561,301	74,333	7'55	9'54	8'13	10'34
" NORTH RIDING - . . . . .	453,231	52,776	8'68	10'23	10'86	11'23
" WEST RIDING - . . . . .	476,133	53,669	8'87	10'91	10'63	11'79

Including Swedes.

† Average of 6 years only.

ESTIMATED YIELD PER ACRE in the Year 1899; compared with the Estimated YIELD TEN YEARS 1889-98; in each COUNTY of ENGLAND, the Total for GREAT BRITAIN.

COUNTIES—(Continued).	ESTIMATED TOTAL PRODUCE in 1899.	ACREAGE in 1899.	ESTIMATED YIELD PER ACRE.			AVERAGE of the TEN YEARS 1889-98.
			1899.	1898.	1897.	
WALES.	Tons.	Acres.	Tons.	Tons.	Tons.	Tons.
ANGLESEY . . . . .	52,161	5,430	9'61	13'11	15'23	14'44
BRECON . . . . .	102,120	5,523	18'49	23'26	23'26	21'08
CARDIGAN . . . . .	39,763	5,226	7'61	10'43	11'11	11'57
CARMARTHEN . . . . .	54,084	5,212	10'38	13'23	14'06	13'03
CARNARVON . . . . .	34,012	2,984	11'40	14'77	15'24	14'37
DENBIGH . . . . .	91,484	3,826	10'37	14'49	15'01	15'46
FLINT . . . . .	47,942	4,260	11'28	14'13	16'74	16'03
GLAMORGAN . . . . .	73,659	3,036	9'17	13'09	14'07	15'26
MERIONETH . . . . .	22,367	1,580	14'16	16'61	16'73	16'64
MONTGOMERY . . . . .	39,433	7,347	12'17	14'99	15'11	14'71
PEMBRKE . . . . .	62,143	6,640	9'36	15'63	13'73	12'62
RADNOR . . . . .	65,317	5,782	11'30	15'56	18'43	16'46
SCOTLAND.						
ABERDEEN . . . . .	1,107,312	90,008	12'30	15'48	16'23	15'06
ARGYLL . . . . .	68,241	5,523	12'36	15'23	11'90	14'22
AYR . . . . .	109,723	7,018	15'63	13'33	15'93	17'06
BANFF . . . . .	332,796	22,060	15'09	13'32	16'24	15'18
BERWICK . . . . .	326,918	27,844	11'74	14'34	16'00	16'37
BUTE . . . . .	21,364	1,533	13'89	17'42	16'29	16'06
CAITHNESS . . . . .	205,245	13,364	14'30	15'86	16'71	14'35
CLACKMANNAN . . . . .	5,675	774	7'33	10'73	12'68	11'34
DUMBARTON . . . . .	22,543	1,492	15'11	19'61	13'23	17'06
DUMFRIES . . . . .	212,345	13,712	11'36	16'53	14'96	15'00
EDINBURGH . . . . .	145,720	12,232	11'66	17'30	19'41	13'72
ELGIN, OF MORAY . . . . .	230,341	15,666	14'71	17'27	16'41	16'27
FIFE . . . . .	234,160	25,119	9'32	14'73	14'66	12'46
FORFAR . . . . .	506,730	34,151	14'31	16'34	16'16	16'74
HADDINGTON . . . . .	203,109	16,103	12'92	16'73	13'27	19'06
INVERNESS . . . . .	101,346	10,693	9'52	10'98	11'36	11'77
KINCARDINE . . . . .	239,526	13,131	13'21	15'14	15'13	15'26
KINROSS . . . . .	21,032	2,773	7'58	14'54	13'61	13'22
KIRKCUDBRIGHT . . . . .	132,508	12,523	10'53	13'45	17'15	16'97
LANARK . . . . .	140,237	9,324	14'23	21'44	13'66	19'53
LINLITHGOW . . . . .	44,350	3,943	11'23	16'33	16'73	17'23
NAIRN . . . . .	57,659	4,252	13'56	14'31	15'02	14'12
ORKNEY . . . . .	151,592	14,501	10'45	9'16	9'08	9'71
PERIBLES . . . . .	43,231	4,139	11'67	16'93	16'21	17'12
PERTH . . . . .	361,671	29,270	12'36	15'92	16'36	14'96
RENFREW . . . . .	30,330	2,360	12'37	13'57	15'16	17'07
ROSS AND CROMARTY . . . . .	126,552	16,133	7'32	10'19	11'24	11'29
ROXBURGH . . . . .	247,237	22,069	11'21	13'23	14'91	16'12
SELKIRK . . . . .	23,430	2,343	10'00	13'95	14'47	14'53
SHEPPLAND . . . . .	24,239	1,337	13'17	15'33	17'33	14'07
STIRLING . . . . .	42,793	4,501	9'51	14'16	14'94	15'47
SUTHRELAND . . . . .	23,703	3,033	7'70	9'64	10'23	10'51
WIGTOWN . . . . .	193,229	15,703	12'30	16'94	15'36	14'71



TABLE XIX.—**MANGOLD** :—ESTIMATED TOTAL PRODUCE, ACREAGE, and for the Years 1898 and 1897, and the AVERAGE of the WALES, and SCOTLAND, and the

COUNTIES.	ESTIMATED TOTAL PRODUCE in 1898.	ACREAGE in 1898.	ESTIMATED YIELD PER ACRE.			AVERAGE of the TEN YEARS 1889-98.
			1898.	1898.	1897.	
TOTAL FOR GREAT BRITAIN -	Tons. 6,537,839	Acres. 373,942	Tons. 17'48	Tons. 17'65	Tons. 18'00	Tons. 17'39
ENGLAND - - - - -	6,378,116	363,302	17'56	17'68	18'76	17'42
WALES - - - - -	129,603	8,866	14'64	16'39	16'07	16'35
SCOTLAND - - - - -	80,120	1,785	16'87	18'04	16'04	16'98
ENGLAND.						
BEDFORD - - - - -	46,753	3,788	12'34	13'14	16'02	14'78
BERKS - - - - -	114,824	6,105	18'73	17'84	19'49	18'81
BUCKINGHAM - - - - -	81,860	4,983	16'80	15'95	20'65	18'18
CAMBRIDGE - - - - -	280,661	16,759	15'55	16'78	18'37	18'28
CHESTER - - - - -	71,114	3,471	20'49	21'79	20'10	18'66
CORNWALL - - - - -	207,707	10,471	19'84	24'72	21'94	20'89
CUMBERLAND - - - - -	31,230	1,521	20'53	19'56	21'26	19'33
DERBY - - - - -	48,545	2,499	19'43	20'91	24'09	21'95
DEVON - - - - -	481,581	30,098	16'00	16'90	18'38	16'56
DORSET - - - - -	139,696	5,769	24'21	21'16	24'00	21'49
DURHAM - - - - -	5,720	434	13'18	12'80	15'38	14'03
ESSEX - - - - -	338,709	25,235	15'15	16'03	15'88	15'03
GLOUCESTER - - - - -	96,735	4,649	20'82	21'36	23'35	20'10
HANTS - - - - -	223,862	13,024	17'19	16'03	19'22	17'33
HEREFORD - - - - -	84,367	2,495	13'77	12'91	17'20	14'31
HERTFORD - - - - -	85,831	5,534	15'61	16'32	15'74	15'92
HUNTINGDON - - - - -	52,425	3,090	14'21	15'49	15'57	16'61
KENT - - - - -	181,398	11,089	16'36	16'97	20'41	18'54
LANCASTER - - - - -	28,225	1,597	17'67	17'30	17'90	19'20
LEICESTER - - - - -	86,721	5,458	15'89	15'51	16'62	16'75
LINCOLN - - - - -	544,505	22,018	24'73	20'91	21'38	20'53
LONDON - - - - -	5,985	899	15'00	14'58	25'18	*17'10
MIDDLESEX - - - - -	27,613	1,509	18'30	21'00	20'77	19'25
MONMOUTH - - - - -	21,543	1,092	19'73	17'34	22'12	18'09
NORFOLK - - - - -	808,122	48,112	16'89	17'15	17'90	16'44
NORTHAMPTON - - - - -	87,148	5,821	14'97	15'69	15'54	16'65
NORTHUMBERLAND - - - - -	4,623	315	14'68	16'61	16'45	14'97
NOTTS - - - - -	91,604	5,040	18'18	18'56	17'68	17'29
OXFORD - - - - -	102,707	5,516	18'62	28'04	19'12	16'66
RUTLAND - - - - -	11,531	667	17'39	18'41	17'11	16'23
SALOP - - - - -	173,403	7,210	24'05	25'92	21'99	22'04
SOMERSET - - - - -	259,080	11,115	23'31	20'34	25'67	22'83
STAFFORD - - - - -	117,148	5,437	21'55	23'31	22'67	21'25
SUFFOLK - - - - -	531,380	35,061	15'16	15'71	16'48	14'86
SURREY - - - - -	118,616	8,221	13'82	15'33	18'42	16'90
SUSSEX - - - - -	216,595	13,451	16'10	16'11	19'38	17'45
WARWICK - - - - -	91,243	5,304	17'20	18'55	17'83	17'51
WESTMORLAND - - - - -	11,196	524	21'37	21'66	21'92	21'95
WILTS - - - - -	147,755	6,636	22'27	18'65	20'43	19'15
WORCESTER - - - - -	82,912	4,644	17'85	19'97	21'50	19'54
YORK, EAST RIDING - - - - -	84,375	6,462	13'06	14'14	11'98	13'60
"    NORTH RIDING - - - - -	89,323	4,671	19'13	18'33	18'64	16'16
"    WEST RIDING - - - - -	97,181	5,363	18'10	17'13	16'34	15'14

\* Average of 6 years only.



TABLE XX. — **HAY** from *Clover, Sainfoin, and Grasses under Rotation*:—  
Year 1899; compared with the Estimated YIELD for the Years 1898  
COUNTY of ENGLAND, WALES, and SCOTLAND,

COUNTIES.	ESTIMATED TOTAL PRODUCE in 1899.	ACREAGE in 1899.	ESTIMATED YIELD PER ACRE.			AVERAGE of the TEN YEARS 1889-98.
			1899.	1898.	1897.	
	<i>Cwts.</i>	<i>Acres.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>
TOTAL FOR GREAT BRITAIN . . . . .	60,873,356	2,314,883	27'48	33'65	29'04	28'32
ENGLAND . . . . .	44,160,807	1,632,808	27'32	34'09	28'75	28'15
WALES . . . . .	4,808,488	198,046	24'28	28'52	25'26	22'98
SCOTLAND . . . . .	11,904,061	394,234	30'20	34'21	32'18	31'27
ENGLAND.						
BEDFORD . . . . .	515,164	18,486	27'87	33'77	29'08	26'55
BERKS . . . . .	664,584	34,015	20'42	28'01	20'73	21'29
BUCKINGHAM . . . . .	701,704	25,192	27'85	32'12	26'53	27'57
CAMBRIDGE . . . . .	923,898	35,210	26'23	38'19	36'17	32'75
CHESTER . . . . .	2,181,087	57,890	36'82	42'99	36'41	35'89
CORNWALL . . . . .	1,459,771	49,042	29'77	39'44	30'70	27'84
CUMBERLAND . . . . .	1,702,746	41,051	40'88	47'16	39'63	37'84
DERBY . . . . .	565,990	18,393	30'77	32'88	30'89	29'14
DEVON . . . . .	1,463,666	71,243	20'54	32'37	24'55	21'89
DORSET . . . . .	681,252	28,691	23'74	32'46	27'85	23'64
DURHAM . . . . .	1,383,994	39,931	34'66	40'24	31'96	33'07
ESSEX . . . . .	1,870,983	62,837	29'78	32'92	29'55	27'92
GLOUCESTER . . . . .	1,060,185	52,969	19'86	29'81	22'98	22'25
HANTS . . . . .	1,847,460	83,136	22'22	31'51	24'50	23'75
HESSEFORD . . . . .	542,127	22,122	24'51	27'80	23'90	24'09
HERTFORD . . . . .	1,024,396	35,599	28'78	36'78	28'96	29'31
HUNTINGDON . . . . .	241,396	11,506	20'96	22'98	19'39	21'53
KENT . . . . .	991,082	39,154	25'31	28'00	25'83	26'57
LANCASTER . . . . .	2,965,612	72,528	9'51	46'48	48'92	48'34
LEICESTER . . . . .	466,857	18,100	25'79	29'44	23'24	24'97
LINCOLN . . . . .	2,287,766	88,965	25'74	32'43	25'24	28'42
LONDON . . . . .	2,264	122	18'56	34'27	28'81	124'16
MIDDLESEX . . . . .	29,994	1,991	20'09	32'20	30'13	29'46
MONMOUTH . . . . .	314,036	10,687	29'52	29'19	28'76	24'84
NORFOLK . . . . .	3,713,682	129,954	28'58	35'82	30'67	29'41
NORTHAMPTON . . . . .	522,645	22,309	23'48	29'25	26'43	25'68
NORTHUMBERLAND . . . . .	1,234,898	40,672	30'41	38'92	33'96	34'20
NOTTS . . . . .	746,540	26,740	27'92	32'06	27'81	27'97
OXFORD . . . . .	689,228	36,941	17'30	25'87	20'30	21'26
RUTLAND . . . . .	82,382	3,288	25'06	27'17	20'45	22'48
SALOP . . . . .	1,226,898	45,072	27'22	32'70	26'69	27'91
SOMERSET . . . . .	712,650	27,323	26'08	31'42	29'98	25'64
STAFFORD . . . . .	881,459	31,223	28'23	31'92	27'18	26'60
SUFFOLK . . . . .	1,599,482	65,158	24'55	29'79	24'08	24'05
SURREY . . . . .	323,305	18,132	7'83	27'46	22'17	24'11
SUSSEX . . . . .	1,096,346	42,995	25'73	37'37	32'28	30'75
WARWICK . . . . .	632,590	24,817	25'49	32'35	24'84	24'66
WESTMORLAND . . . . .	238,801	6,987	41'33	52'03	36'80	41'97
WILTS . . . . .	1,357,232	56,211	24'15	35'00	31'96	26'02
WORCESTER . . . . .	413,768	17,576	23'54	31'23	23'84	23'80
YORK, EAST RIDING . . . . .	614,656	22,734	27'04	32'69	23'74	28'15
"    NORTH RIDING . . . . .	1,067,056	38,633	27'36	32'28	27'53	28'01
"    WEST RIDING . . . . .	1,245,082	46,929	26'53	31'70	26'47	28'79

\* For Hay from *Permanent Pasture*, see Table XXI., and for Hay of *All Kinds*, see Table XXII.



TABLE XXI. — **HAY** from *Permanent Pasture*: — ESTIMATED TOTAL PRODUCE,  
Estimated YIELD for the Years 1898 and 1897, and the AVERAGE  
SCOTLAND, and the Total for

COUNTIES.	ESTIMATED TOTAL PRODUCE in 1899.	ACREAGE in 1899.	ESTIMATED YIELD PER ACRE.			AVERAGE of the TEN YEARS 1889-98.
			1899.	1898.	1897.	
TOTAL FOR GREAT BRITAIN -	Cwts. 99,574,802	Acres. 4,838,066	Cwts. 22'95	Cwts. 22'24	Cwts. 24'30	Cwts. 23'06
ENGLAND -	87,597,080	3,753,867	23'34	22'92	25'44	23'41
WALES -	3,272,251	457,173	18'09	22'12	20'20	18'32
SCOTLAND -	3,704,981	127,626	29'03	30'39	28'34	28'47
ENGLAND.						
BEDFORD -	571,551	28,552	20'02	27'11	24'02	20'41
BERKS -	1,291,373	70,627	18'28	25'41	22'54	18'30
BUCKINGHAM -	1,795,073	88,441	20'30	23'02	23'37	20'51
CAMBRIDGE -	762,420	35,889	21'24	33'30	33'22	25'58
CHESTER -	2,384,209	87,694	26'62	32'05	27'21	26'34
CORNWALL -	917,557	32,381	23'34	32'58	29'00	25'14
CUMBERLAND -	2,496,908	70,017	35'66	42'32	34'36	32'44
DERBY -	3,686,578	127,315	23'96	30'34	26'49	24'59
DEVON -	2,252,911	110,261	20'43	29'37	26'40	21'38
DORSET -	1,894,235	89,490	21'17	31'06	29'14	21'36
DURHAM -	2,426,909	91,512	26'52	29'13	25'40	24'55
ESSEX -	2,291,739	99,473	23'04	29'47	23'56	21'54
GLOUCESTER -	2,753,500	143,227	19'23	29'75	24'78	20'48
HANTS -	1,630,928	87,297	18'68	26'75	18'76	18'33
HEREFORD -	1,516,346	77,594	19'54	25'11	19'26	18'09
HERTFORD -	1,500,173	55,681	26'94	29'10	24'67	21'77
HUNTINGDON -	372,352	23,352	15'95	19'04	18'14	18'04
KENT -	2,050,557	101,997	20'10	26'31	20'50	20'33
LANCASTER -	6,958,592	195,118	35'66	39'99	39'13	33'69
LEICESTER -	1,902,083	87,763	21'67	26'06	21'66	20'24
LINCOLN -	2,075,122	90,723	22'37	29'77	23'39	23'12
LONDON -	64,896	3,719	17'45	23'03	26'54	20'57
MIDDLESEX -	1,039,900	46,308	22'46	30'34	25'11	24'00
MONMOUTH -	1,257,682	64,714	19'43	23'77	21'43	18'06
NORFOLK -	1,161,263	46,677	24'38	30'34	26'60	24'34
NORTHAMPTON -	1,719,041	78,732	21'33	23'10	22'78	21'68
NORTHUMBERLAND -	2,076,308	68,293	30'40	36'79	30'36	30'77
NOTTS -	1,653,724	64,033	25'33	30'72	24'22	22'77
OXFORD -	1,325,436	70,513	18'80	26'56	22'44	19'71
RUTLAND -	236,579	10,336	23'39	27'11	21'04	19'33
SALOP -	2,223,585	95,796	23'21	30'18	22'61	23'03
SOMERSET -	4,797,715	226,399	21'19	29'33	27'40	21'36
STAFFORD -	2,724,240	117,624	23'16	31'33	26'23	24'14
SUFFOLK -	1,255,610	59,038	21'27	25'71	21'23	19'99
SURREY -	1,230,254	71,700	17'36	26'24	22'09	19'63
SUSSEX -	2,705,510	127,430	21'23	29'13	22'32	21'47
WARWICK -	1,896,225	95,692	19'32	23'51	24'35	20'44
WESTMORLAND -	2,159,042	53,199	40'58	46'34	32'61	37'98
WILTS -	3,063,016	139,797	21'91	36'22	32'68	22'37
WORCESTER -	1,596,907	85,900	18'58	27'30	23'02	19'71
YORK, EAST RIDING -	911,339	37,247	24'47	26'42	22'58	22'33
" NORTH RIDING -	3,016,354	126,968	22'02	25'51	21'30	22'78
" WEST RIDING -	5,951,613	259,267	22'36	26'02	21'33	22'77

\* For Hay from *Clover, Sainfoin, and Grasses under Rotation*.  
† This Acreage is less than that stated in some other Tables by 419 acres which were originally returned  
‡ Average of 6 years only.

ACREAGE, and ESTIMATED YIELD PER ACRE, in the Year 1899; compared with the of the TEN Years 1889-98; in each COUNTY of ENGLAND, WALES, and GREAT BRITAIN. (See Note.\*)

COUNTIES—(Continued).	ESTIMATED TOTAL PRODUCE in 1899.	ACREAGE in 1899.	ESTIMATED YIELD PER ACRE.			AVERAGE of the TEN YEARS 1889-98.
			1899.	1898.	1897.	
WALES.						
	Cwts.	Acres.	Cwts.	Cwts.	Cwts.	Cwts.
ANGLESEY . . . . .	216,896	12,774	16'98	21'18	22'11	17'42
BRECON . . . . .	392,340	35,206	11'18	12'29	11'29	12'86
CARDIGAN . . . . .	698,819	35,521	19'87	26'08	20'91	22'04
CARMARTHEN . . . . .	1,128,555	74,586	15'13	23'97	21'07	18'59
CARMAVON . . . . .	664,184	38,125	17'42	21'77	19'13	14'21
DENBIGH . . . . .	732,377	30,971	23'68	26'97	19'45	20'00
FLINT . . . . .	452,325	17,084	26'48	31'28	23'96	22'90
GLAMORGAN . . . . .	1,296,498	68,662	16'94	25'84	20'72	17'97
MERIONETH . . . . .	517,614	34,413	15'04	15'92	14'14	13'46
MONTGOMERY . . . . .	896,372	45,259	19'81	20'55	24'41	22'34
PEMBROKE . . . . .	908,222	40,690	22'27	23'48	25'78	20'34
RADNOR . . . . .	367,539	22,922	15'36	21'23	16'95	19'01
SCOTLAND.						
ABERDEEN . . . . .	12,363	662	18'52	22'53	22'01	21'46
ARGYLL . . . . .	387,169	13,498	28'68	29'71	27'53	29'08
AYR . . . . .	622,604	16,244	38'15	39'59	36'01	35'84
BANFF . . . . .	7,425	406	18'29	19'69	18'72	20'89
BERWICK . . . . .	45,104	1,873	24'08	24'29	23'18	27'56
BUTE . . . . .	10,643	364	29'24	32'11	31'01	28'78
CAITHNESS . . . . .	12,356	1,710	7'23	11'65	5'52	16'08
CLACKMANNAN . . . . .	14,873	591	25'17	31'04	29'08	29'19
DUMBAROTN . . . . .	58,072	1,485	39'11	44'14	43'76	37'23
DUMFRIES . . . . .	672,482	18,589	36'17	35'58	35'80	28'25
EDINBURGH . . . . .	56,685	1,795	31'58	35'01	33'70	34'45
ELGIN, or MORAY . . . . .	3,581	197	18'18	22'34	21'36	20'18
FIFE . . . . .	103,965	3,944	27'05	28'89	27'13	26'49
FORFAR . . . . .	23,340	1,167	20'00	20'11	21'02	23'53
HADDINGTON . . . . .	33,335	1,231	27'12	29'40	29'45	31'98
INVERNESS . . . . .	89,718	4,391	18'34	20'41	11'24	12'98
KINCARDINE . . . . .	1,070	60	17'63	24'55	20'09	19'53
KINROSS . . . . .	19,898	718	27'71	35'29	33'68	32'01
KIRKCUDBRIGHT . . . . .	235,677	12,642	26'55	27'26	24'76	25'81
LANARK . . . . .	269,268	8,661	31'10	44'24	36'32	38'18
LINLITHGOW . . . . .	19,456	654	29'75	29'86	29'33	31'20
NAIRN . . . . .	483	30	16'10	20'65	11'43	17'01
ORKNEY . . . . .	5,567	† 549	10'14	9'32	9'65	8'20
PEEBLES . . . . .	29,164	1,344	29'14	28'71	24'02	26'32
PERTH . . . . .	199,357	9,258	21'30	23'31	24'27	24'84
RENFREW . . . . .	241,314	5,461	44'19	48'33	45'23	43'32
ROSS and CROMARTY . . . . .	15,747	2,268	6'94	7'96	7'85	9'96
ROXBURGH . . . . .	161,752	6,362	25'42	24'32	26'40	27'81
SSELKIRK . . . . .	30,222	1,314	23'00	25'25	23'01	25'00
SHETLAND . . . . .	25,996	1,506	17'26	15'70	17'57	16'65
STIRLING . . . . .	104,578	3,292	31'69	35'09	33'73	30'24
SUTHERLAND . . . . .	8,462	1,141	7'42	8'80	7'59	11'11
WIGTOWN . . . . .	71,860	3,619	19'86	19'83	19'18	25'31

see Table XX., and for Hay of All Kinds, see Table XXII.  
for the county of Orkney, as "Grass for Hay," but were subsequently stated to have been used for grazing.

TABLE XXII.—**HAY** (All Kinds).—ESTIMATED TOTAL PRODUCE from *Grass, Clover &c.* (whether grown on Land under Rotation or on Permanent Pasture Land), and ACREAGE under that Crop, in the Year 1899, in each COUNTY of ENGLAND, WALES, and SCOTLAND, and the Total for GREAT BRITAIN. (*See Note.\**)

COUNTIES.	ESTIMATED TOTAL PRODUCE in 1899.	ACREAGE in 1899.	COUNTIES—(continued).	ESTIMATED TOTAL PRODUCE in 1899.	ACREAGE in 1899.
<b>TOTAL FOR GREAT BRITAIN</b>	<i>Cwts.</i> 180,448,248	<i>Acres.</i> 8,568,549	<b>WALES.</b>	<i>Cwts.</i>	<i>Acres.</i>
<b>ENGLAND</b>			ANGLESEY . . . . .	734,900	83,977
" . . . . .	18,080,789	665,219	BRECON . . . . .	571,137	42,045
ND . . . . .	15,600,042	621,380	CARDIGAN . . . . .	1,302,423	56,253
<b>ENGLAND.</b>			CARMARTHEN . . . . .	1,466,042	94,110
" . . . . .	1,088,715	17,000	CARNAVON . . . . .	1,196,013	58,183
" . . . . .	1,985,857	104,642	DENBIGH . . . . .	1,367,306	55,713
HAM . . . . .	2,440,777	113,633	FLINT . . . . .	887,496	31,125
KE . . . . .	1,686,812	71,089	GLANORGAN . . . . .	1,908,190	84,110
" . . . . .	4,465,866	145,584	MERIONETH . . . . .	706,582	43,381
LL . . . . .	2,377,323	81,423	MONTGOMERY . . . . .	1,366,403	62,612
LAND . . . . .	4,190,549	111,068	PENBROKE . . . . .	1,371,793	54,114
" . . . . .	4,262,566	145,708	RADNOR . . . . .	503,309	31,231
" . . . . .	3,716,577	181,504			
" . . . . .	3,575,487	112,181	<b>SCOTLAND.</b>		
" . . . . .	2,310,903	131,443	ABERDEEN . . . . .	1,230,237	45,709
" . . . . .	4,162,772	162,310	ARGYLL . . . . .	729,449	25,066
TER . . . . .	2,303,685	190,093	AYR . . . . .	1,000,011	47,721
" . . . . .	3,478,333	170,433	BANFF . . . . .	233,508	9,468
ID . . . . .	2,068,473	99,713	BERWICK . . . . .	294,426	11,080
ID . . . . .	2,524,548	91,330	BUTE . . . . .	82,634	2,371
IDON . . . . .	612,747	34,867	CAITHNESS . . . . .	181,967	11,051
" . . . . .	3,041,639	141,151	CLACKMANNAN . . . . .	73,100	2,331
ER . . . . .	9,324,204	267,546	DUMBERTON . . . . .	323,729	3,515
ER . . . . .	2,368,990	106,303	DUMFRIES . . . . .	1,136,689	26,396
" . . . . .	4,262,388	179,438	EDINBURGH . . . . .	732,316	14,044
" . . . . .	67,100	3,341	ELGIN, or MORAY . . . . .	130,024	5,011
EK . . . . .	1,079,364	46,299	FIFE . . . . .	371,332	20,656
TH . . . . .	1,571,713	75,351	FORFAR . . . . .	754,785	20,232
I . . . . .	4,374,945	176,681	HADDINGTON . . . . .	552,550	11,373
MPTON . . . . .	2,241,685	101,041	INVERNESS . . . . .	302,091	16,252
MBERLAND . . . . .	2,312,306	106,966	KINCARDINE . . . . .	339,370	12,625
" . . . . .	2,400,264	99,772	KINROSS . . . . .	33,435	3,249
" . . . . .	1,964,714	107,454	KIRKCUDBRIGHT . . . . .	582,093	21,652
D . . . . .	312,961	13,824	LANARK . . . . .	1,523,133	43,151
" . . . . .	3,450,488	140,870	LINLITHGOW . . . . .	254,199	7,559
IT . . . . .	5,510,366	253,722	NAIRN . . . . .	40,301	1,236
D . . . . .	3,306,609	143,947	ORKNEY . . . . .	175,640	† 6,421
" . . . . .	2,355,092	124,199	PRESBIE . . . . .	103,962	3,470
" . . . . .	1,003,559	69,832	PERTH . . . . .	1,005,925	33,709
" . . . . .	3,303,356	170,125	RENFREW . . . . .	739,297	19,406
E . . . . .	2,523,315	120,509	ROSS and CROMARTY . . . . .	241,163	15,823
ELAND . . . . .	2,447,343	60,186	ROXBURGH . . . . .	371,323	13,000
" . . . . .	4,430,243	196,003	SHELBURN . . . . .	55,336	2,303
FER . . . . .	3,010,675	103,533	SHEPHERD . . . . .	40,000	1,000
AST RIDING . . . . .	1,525,045	59,981	STIRLING . . . . .	233,333	15,384
ORTH RIDING . . . . .	4,073,410	175,621	SUTHERLAND . . . . .	71,357	5,277
WEST RIDING . . . . .	7,195,005	306,136	WIGTOWN . . . . .	221,676	3,227

For Hay from Clover, Sainfoin, and Grasses under Rotation, see Table XX., and for Hay from Permanent Pasture, see Table XXI.

† See Note † to Table XXI.

TABLE XXIII.—**HOPS**:—ESTIMATED TOTAL PRODUCE, ACREAGE, and ESTIMATED YIELD PER ACRE, in the Year 1899; compared with the Estimated YIELD for the Years 1898 and 1897, and the AVERAGE of the TEN YEARS 1889-98, in EACH COUNTY of ENGLAND, and the TOTAL for GREAT BRITAIN.

COUNTIES.	ESTIMATED TOTAL PRODUCE in 1899.	ACREAGE in 1899.	ESTIMATED YIELD PER ACRE.			AVERAGE of the TEN YEARS 1889-98.
			1899.	1898.	1897.	
TOTAL FOR GREAT BRITAIN -	Cwts. 661,373	Acres. 51,843	Cwts. 12'76	Cwts. 7'17	Cwts. 8'08	Cwts. 7'99
ENGLAND -	661,373	51,843	12'76	7'17	8'08	7'99
WALES (No Hops grown) -	..	..	..	..	..	..
SCOTLAND (No Hops grown) -	..	..	..	..	..	..
ENGLAND.						
BEDFORD -	..	..	..	..	..	..
BERKS -	..	..	..	..	..	6'91
BUCKINGHAM -	..	..	..	..	..	..
CAMBRIDGE -	..	..	..	..	..	..
CHESTER -	..	..	..	..	..	..
CORNWALL -	..	..	..	..	..	..
CUMBERLAND -	..	..	..	..	..	..
DERBY -	..	..	..	..	..	..
DEVON -	..	..	..	..	..	..
DORSET -	..	..	..	..	..	..
DURHAM -	..	..	..	..	..	..
ESSEX -	..	..	..	..	..	..
GLOUCESTER -	619	42	14'74	† 10'70	9'00	5'32
HANTS -	30,580	2,319	13'19	4'97	9'72	7'32
HEREFORD -	33,060	7,227	11'63	6'82	8'70	6'60
HERTFORD -	..	..	..	..	..	..
HUNTINGDON -	..	..	..	..	..	..
KENT -	418,997	31,088	13'10	7'43	7'74	8'25
LANCASTER -	..	..	..	..	..	..
LEICESTER -	..	..	..	..	..	..
LINCOLN -	..	..	..	..	..	..
LONDON -	..	..	..	..	..	..
MIDDLESEX -	..	..	..	..	..	..
MONMOUTH -	..	..	..	4'50	5'00	—
NORFOLK -	..	..	..	..	..	..
NORTHAMPTON -	..	..	..	..	..	..
NORTHUMBERLAND -	..	..	..	..	..	..
NOTTS -	..	..	..	..	..	—
OXFORD -	..	..	..	..	..	..
RUTLAND -	..	..	..	..	..	..
SALOP -	966	138	7'00	6'50	7'91	6'49
SOMERSET -	..	..	..	..	..	..
STAFFORD -	..	..	..	..	..	..
SUFFOLK -	34	4	8'50	6'00	2'50	4'18
SURREY -	15,213	1,388	10'96	4'68	7'96	7'10
SUSSEX -	73,307	4,949	14'91	7'10	8'33	8'84
WARWICK -	..	..	..	..	..	..
WESTMORLAND -	..	..	..	..	..	..
WILTS -	..	..	..	..	..	..
WORCESTER -	37,207	2,788	9'82	8'03	8'62	7'52
YORK, EAST RIDING -	..	..	..	..	..	..
„ NORTH RIDING -	..	..	..	..	..	..
„ WEST RIDING -	..	..	..	..	..	..

\* Average of 7 years only.      † Revised estimate.



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TABLE XXIV.—ESTIMATED TOTAL PRODUCE, ACREAGE, and ESTIMATED SCOTLAND, in GREAT BRITAIN, in IRELAND, and in the UNITED

CROPS.	YEARS.	ESTIMATED TOTAL PRODUCE.						—
		ENGLAND.	WALES.	SCOTLAND.	GREAT BRITAIN.	IRELAND. (a)	UNITED KINGDOM.	
WHEAT.	1889	<i>Bushels.</i> 69,836,374	<i>Bushels.</i> 1,072,557	<i>Bushels.</i> 2,193,842	<i>Bushels.</i> 73,202,773	<i>Bushels.</i> 2,680,838	<i>Bushels.</i> 75,883,611	1.
	1890	69,442,417	1,712,541	2,199,526	73,354,484	2,689,399	75,998,883	2.
	1891	68,094,456	1,461,740	1,971,067	72,127,263	2,615,437	74,742,700	3.
	1892	55,107,186	1,313,763	2,134,963	58,560,932	2,214,313	60,775,245	4.
	1893	46,429,407	1,205,006	1,612,884	49,247,297	1,665,550	50,912,847	5.
	1894	56,087,003	1,420,082	1,665,116	59,172,801	1,531,581	60,704,382	6.
	1895	35,120,459	961,506	1,104,293	37,176,257	1,108,850	38,285,107	7.
	1896	54,523,269	1,078,090	1,451,593	57,052,952	1,194,056	58,247,008	8.
	1897	51,724,955	1,332,192	1,833,388	54,940,535	1,355,239	56,295,774	9.
	1898	69,074,337	1,582,086	2,372,333	73,028,856	1,856,424	74,885,280	10.
	1899	62,330,067	1,330,323	1,768,230	65,329,325	1,731,244	67,060,569	11.
BARLEY. (c)	1889	56,036,532	3,543,138	7,842,034	67,421,704	7,277,001	74,708,755	12.
	1890	62,250,366	3,621,793	8,061,642	73,933,801	6,859,724	80,793,525	13.
	1891	60,900,824	3,433,620	7,789,651	72,129,095	7,425,994	79,555,089	14.
	1892	59,511,008	3,350,362	7,622,732	70,484,597	6,454,538	76,939,135	15.
	1893	49,032,708	2,302,971	7,699,698	59,535,377	6,210,615	65,745,992	16.
	1894	61,194,073	3,347,992	7,753,001	72,295,066	6,305,569	78,600,635	17.
	1895	58,092,197	2,996,676	7,562,072	68,650,945	6,377,529	75,028,474	18.
	1896	59,843,547	2,823,170	8,108,059	70,774,776	7,049,925	77,824,701	19.
	1897	55,153,713	3,116,438	8,533,915	66,814,066	5,799,389	72,613,455	20.
	1898	55,377,522	3,377,413	9,296,963	68,051,918	6,678,967	74,730,785	21.
	1899	56,164,313	3,323,494	8,322,891	67,715,698	6,816,708	74,532,406	22.
OATS.	1889	66,109,136	3,150,208	37,182,053	113,441,397	50,637,339	164,078,736	23.
	1890	72,104,034	3,116,344	39,967,068	120,183,046	51,107,358	171,295,404	24.
	1891	69,786,175	7,098,529	34,901,567	112,386,261	54,066,167	166,472,428	25.
	1892	73,266,495	7,976,330	35,051,064	116,294,989	51,886,208	168,181,197	26.
	1893	67,164,434	7,452,468	33,270,477	112,887,379	55,700,742	168,588,121	27.
	1894	88,289,392	9,012,652	33,160,837	135,462,931	55,399,733	190,862,714	28.
	1895	78,645,010	7,654,066	35,849,552	122,148,628	52,327,554	174,476,182	29.
	1896	69,402,150	7,179,736	37,433,971	114,015,907	48,843,372	162,859,779	30.
	1897	73,638,993	7,765,962	35,442,224	116,847,179	46,708,977	163,556,156	31.
	1898	75,232,761	8,339,933	35,243,218	118,920,917	53,657,356	172,578,273	32.
	1899	73,906,238	7,337,903	33,313,394	114,746,544	51,393,396	166,139,940	33.

(a) The Produce of Wheat, Barley, and Oats in Ireland is converted into bushels, from the data supplied by the Registrar-General for Ireland, at the rate of 60 lbs. to the bushel of Wheat, 50 lbs. to the bushel of Barley, and 39 lbs. to the bushel of Oats.

(c) Including Bere.

**YIELD PER ACRE of each of the PRINCIPAL CROPS, in ENGLAND, in WALES, in KINGDOM, in each Year from 1889 to 1899 inclusive.**

	ACREAGE.						ESTIMATED YIELD PER ACRE.					
	ENG- LAND.	WALES.	SCOT- LAND.	GREAT BRI- TAIN.	IRELAND.	UNITED KING- DOM.	ENG- LAND.	WALES.	SCOT- LAND.	GREAT BRI- TAIN.	IRE- LAND.	UNI- TED KING- DOM.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.
1.	2,321,504	68,464	59,886	2,449,854	89,745	2,539,000	29-27	24-48	36-94	29-89	29-87	29-89
2.	2,255,694	68,669	61,978	2,386,336	92,341	2,478,677	30-79	24-94	35-49	30-74	28-58	30-66
3.	2,192,398	61,590	58,294	2,307,277	89,870	2,388,147	31-38	23-73	36-96	31-26	32-34	31-30
4.	2,102,990	55,278	61,501	2,219,888	75,408	2,295,246	26-20	23-86	34-66	26-38	29-86	26-48
5.	1,798,990	54,562	44,008	1,897,524	54,908	1,952,522	25-81	22-09	36-58	25-96	30-28	26-08
6.	1,826,696	56,470	44,866	1,927,962	49,388	1,977,800	30-71	25-15	37-11	30-69	31-04	30-70
7.	1,889,806	44,086	33,641	1,417,488	86,582	1,454,015	26-21	21-61	32-83	26-23	30-35	26-33
8.	1,609,255	46,973	37,729	1,693,957	38,019	1,731,976	33-88	22-96	38-47	33-68	31-41	33-63
9.	1,785,562	52,810	49,789	1,886,161	47,285	1,936,896	28-97	24-76	37-83	29-08	28-69	29-07
10.	1,967,386	58,960	55,861	2,102,206	62,798	2,155,004	34-76	26-83	42-47	34-74	35-16	34-75
11.	1,898,827	52,388	47,386	2,006,961	51,866	2,068,947	32-33	25-63	37-42	32-75	33-38	32-76
12.	1,776,011	122,051	223,468	2,121,530	186,254	2,307,784	31-55	29-07	35-09	31-78	39-07	32-37
13.	1,775,806	119,780	215,792	2,111,178	182,437	2,293,615	35-06	30-24	37-36	35-02	37-60	35-23
14.	1,772,432	117,101	223,265	2,112,798	178,319	2,291,117	34-36	29-36	34-89	34-14	41-64	34-72
15.	1,709,587	114,520	212,708	2,036,810	175,586	2,212,396	34-81	29-26	35-84	34-61	36-76	34-78
16.	1,751,602	111,851	211,644	2,075,097	168,971	2,244,068	27-99	25-06	36-38	28-09	36-76	29-30
17.	1,766,142	111,572	218,067	2,086,771	164,771	2,260,542	34-66	30-01	35-55	34-50	38-27	34-77
18.	1,837,860	111,886	216,543	2,166,279	171,788	2,338,067	31-61	26-78	34-92	31-09	37-12	32-09
19.	1,778,779	107,702	218,283	2,104,764	173,415	2,278,179	33-64	26-21	37-14	33-63	40-65	34-16
20.	1,696,323	104,371	223,096	2,023,790	170,652	2,206,442	32-48	29-36	36-63	32-32	33-98	32-91
21.	1,562,761	102,921	237,984	1,903,666	158,161	2,061,827	35-44	32-32	39-07	35-75	42-23	36-24
22.	1,635,634	106,973	240,496	1,982,106	169,673	2,151,786	34-34	31-41	34-19	34-16	40-17	34-64
23.	1,623,967	249,022	1,015,715	2,888,704	1,238,962	4,127,666	41-94	32-73	36-61	39-27	40-87	39-75
24.	1,643,153	241,199	1,013,646	2,902,998	1,231,013	4,124,011	43-75	33-66	39-43	41-40	41-86	41-54
25.	1,672,535	234,065	992,239	2,899,129	1,215,396	4,114,525	41-72	32-39	35-17	38-77	44-50	40-46
26.	1,766,463	238,399	968,683	2,997,545	1,226,244	4,223,789	41-50	34-13	35-10	38-30	42-31	39-32
27.	1,914,373	240,365	1,016,518	3,171,756	1,248,338	4,420,094	35-08	30-94	37-65	35-59	44-62	38-14
28.	1,978,312	250,866	1,024,223	3,253,401	1,254,837	4,508,238	44-63	35-93	37-26	41-64	44-15	42-34
29.	2,045,477	242,198	1,008,388	3,296,063	1,316,401	4,512,464	38-45	31-60	35-55	37-06	43-02	38-67
30.	1,845,780	241,642	1,008,116	3,096,498	1,193,581	4,289,069	37-60	29-71	37-13	36-33	40-92	37-97
31.	1,829,072	238,510	968,474	3,036,056	1,175,113	4,211,174	40-26	32-56	36-60	38-49	39-75	38-34
32.	1,731,157	230,670	955,963	2,917,790	1,165,359	4,083,119	43-49	36-37	36-37	40-76	46-04	42-27
33.	1,731,649	230,233	957,973	2,969,755	1,126,536	4,096,391	41-46	34-13	34-78	38-77	45-26	40-37

(b) The acreage shown as regards Ireland differs from that given in Table I, being compiled from later information; and the acreage for the United Kingdom differs from Table I, and some other Tables on that account, and also because of the omission of the Channel Islands and the Isle of Man, where no Produce Statistics are collected.

(Continued on the next page.)

TABLE XXIV. (Continued).—ESTIMATED TOTAL PRODUCE, ACREAGE, and WALES, in SCOTLAND, in GREAT BRITAIN, in IRELAND, and in the

CROPS— (Continued.)	YEARS.	ESTIMATED TOTAL PRODUCE.						
		ENGLAND.	WALES.	SCOTLAND.	GREAT BRITAIN.	IRELAND. (a)	UNITED KINGDOM.	
BEANS. (a) (b)		<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	
	1889	8,092,774	47,109	509,488	9,249,371	125,571	9,374,942	1.
	1890	11,102,988	58,080	535,983	11,697,010	162,023	11,859,033	2.
	1891	9,965,524	54,834	493,406	10,513,863	180,523	10,694,376	3.
	1892	6,390,487	44,499	470,243	6,905,229	149,046	7,054,275	4.
	1893	4,257,215	34,562	453,566	4,745,343	117,703	4,863,046	5.
	1894	6,082,791	32,779	419,968	7,085,558	112,151	7,197,709	6.
	1895	5,171,979	32,877	350,109	5,555,025	71,460	5,626,485	7.
	1896	5,974,472	30,631	431,844	6,436,947	53,898	6,490,845	8.
	1897	6,123,422	30,287	449,258	6,602,967	47,458	6,650,425	9.
	1898	6,092,340	26,301	471,490	7,200,131	66,631	7,266,762	10.
	1899	7,005,116	26,519	438,613	7,461,248	84,536	7,545,784	11.
PEAS. (a) (b)		<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	
	1889	5,840,302	30,701	35,138	5,906,101	15,006	5,921,107	12.
	1890	6,222,568	40,162	30,969	6,293,719	19,191	6,312,910	13.
	1891	5,702,714	30,633	26,021	5,759,368	18,077	5,777,445	14.
	1892	4,965,550	24,945	26,515	5,017,010	11,484	5,028,494	15.
	1893	4,704,845	20,455	25,010	4,750,110	6,337	4,756,447	16.
	1894	6,167,445	24,173	27,237	6,218,855	10,242	6,229,097	17.
	1895	4,671,567	24,316	23,706	4,719,589	12,146	4,731,735	18.
	1896	4,911,734	25,580	33,167	4,970,481	8,108	4,978,589	19.
	1897	5,167,955	35,068	36,260	5,239,273	10,459	5,249,732	20.
	1898	4,782,341	34,316	32,137	4,848,794	9,216	4,858,010	21.
	1899	4,388,876	35,339	26,515	4,450,731	19,177	4,469,908	22.
POTATOES.		<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	
	1889	2,337,390	237,877	1,012,596	3,587,765	2,847,622	6,435,387	23.
	1890	1,958,524	177,081	676,230	2,811,785	1,810,429	4,622,214	24.
	1891	2,050,923	207,851	794,667	3,053,461	3,036,586	6,090,047	25.
	1892	2,085,402	206,753	756,578	3,048,733	2,585,221	5,633,954	26.
	1893	2,362,487	232,255	831,586	3,476,328	3,064,265	6,540,593	27.
	1894	1,974,539	186,491	627,953	2,788,983	1,873,164	4,662,147	28.
	1895	2,518,937	226,964	846,718	3,592,619	3,472,015	7,064,634	29.
	1896	2,539,363	218,264	804,608	3,562,235	2,701,000	6,263,235	30.
	1897	1,896,041	166,311	545,333	2,608,193	1,498,416	4,106,609	31.
	1898	2,256,205	184,442	841,370	3,282,517	2,942,263	6,224,780	32.
	1899	2,354,384	172,909	649,483	3,076,731	2,760,237	5,837,008	33.

(a) The Produce of Beans and Peas in Ireland is converted into *Bushels* from the data supplied by the Registrar-General for Ireland, at the rate of 60 lbs. to the bushel.



TABLE XXIV. (Continued).—ESTIMATED TOTAL PRODUCE, ACREAGE, and WALES, in SCOTLAND, in GREAT BRITAIN, in IRELAND, and in the

CROPS— (Continued.)	YEARS.	ESTIMATED TOTAL PRODUCE.						
		ENGLAND.	WALES.	SCOTLAND.	GREAT BRITAIN.	IRELAND. (a)	UNITED KINGDOM.	
TURNIPS. (c)	1889	Tons. 19,224,690	Tons. 1,083,577	Tons. 7,789,017	Tons. 28,097,283	Tons. 3,909,822	Tons. 82,007,085	1.
	1890	19,011,502	1,155,090	7,580,899	27,747,491	4,254,710	82,002,201	2.
	1891	17,708,675	1,010,162	6,678,286	25,392,123	4,349,464	29,741,587	3.
	1892	19,121,779	1,138,851	7,088,106	27,348,736	4,070,827	31,419,153	4.
	1893	17,206,092	1,072,858	7,983,651	26,262,101	4,848,212	31,110,313	5.
	1894	18,981,751	1,180,240	6,316,247	26,398,238	4,279,494	30,677,732	6.
	1895	16,510,858	1,086,048	7,133,590	24,730,496	4,490,550	29,221,055	7.
	1896	14,656,380	956,958	7,640,881	22,254,189	4,782,759	28,036,948	8.
	1897	17,106,606	1,114,279	7,481,888	25,651,773	4,138,585	29,785,358	9.
	1898	13,083,250	1,011,474	7,241,784	21,336,508	5,162,886	26,499,394	10.
	1899	9,574,450	734,495	5,751,738	16,060,683	4,308,033	20,368,716	11.
MANGOLD (d)	1889	5,977,677	122,013	18,949	6,118,639	621,639	6,740,278	12.
	1890	5,902,806	126,803	16,606	6,045,806	668,061	6,708,866	13.
	1891	6,597,827	130,486	22,700	6,751,012	807,204	7,558,216	14.
	1892	6,519,622	142,292	18,816	6,680,730	747,041	7,427,771	15.
	1893	4,313,424	122,571	20,568	4,456,563	768,894	5,225,457	16.
	1894	6,395,488	140,313	15,835	6,551,631	758,192	7,309,823	17.
	1895	5,413,516	115,423	19,778	5,548,717	827,609	6,376,326	18.
	1896	4,068,364	98,754	25,366	5,092,484	782,572	5,875,056	19.
	1897	6,480,206	126,014	22,089	6,628,259	751,066	7,379,315	20.
	1898	6,063,738	128,692	25,602	6,218,032	1,009,578	7,227,605	21.
	1899	6,375,116	129,603	30,130	6,537,839	1,065,961	7,603,800	22.
HOPS.	1889	Cwts. 497,811	Cwts. —	Cwts. —	Cwts. 497,811	Cwts. —	Cwts. 497,811	23.
	1890	283,629	—	—	283,629	—	283,629	24.
	1891	436,716	—	—	436,716	—	436,716	25.
	1892	413,250	—	—	413,250	—	413,250	26.
	1893	414,929	—	—	414,929	—	414,929	27.
	1894	636,846	—	—	636,846	—	636,846	28.
	1895	553,396	—	—	553,396	—	553,396	29.
	1896	453,188	—	—	453,188	—	453,188	30.
	1897	411,086	—	—	411,086	—	411,086	31.
	1898	(g) 356,816	—	—	(g) 356,816	—	(g) 356,816	32.
	1899	661,373	—	—	661,373	—	661,373	33.

(a) The particulars for Ireland have been furnished by the Registrar-General for Ireland.

(b) The Acreage shown as regards Ireland differs from that given in Table I., being compiled from later information, and the Acreage for the United Kingdom differs from Table I. and some other Tables on that account, and also because of the omission of the Channel Islands and the Isle of Man, where no Produce Statistics are collected.

(c) Including Swedes.

(d) In Ireland Beet-Root is included with Mangold.





TABLE XXIV. (Continued).—ESTIMATED TOTAL PRODUCE, ACREAGE, and WALES, in SCOTLAND, in GREAT BRITAIN, in IRELAND, and in the

CROPS— (Continued.)	YEARS.	ESTIMATED TOTAL PRODUCE.						
		ENGLAND.	WALES.	SCOTLAND.	GREAT BRITAIN.	IRELAND. (a)	UNITED KINGDOM.	
		Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	
<b>HAY</b> from <b>CLOVER,</b> <b>SAINFOLN, &amp;c.</b>	1889	63,606,480	4,726,420	14,515,080	82,848,980	29,566,880	112,506,960	1.
	1890	51,270,320	4,481,160	14,124,080	69,875,560	27,180,180	97,055,740	2.
	1891	47,454,325	3,941,447	9,384,230	60,782,002	24,784,160	85,566,162	3.
	1892	38,421,408	3,769,794	12,312,021	54,504,223	25,901,200	80,405,423	4.
	1893	24,951,418	2,516,257	10,887,325	38,355,000	24,978,140	63,333,140	5.
	1894	50,483,084	4,867,306	13,809,562	69,160,952	22,880,500	96,840,452	6.
	1895	48,580,144	3,714,188	10,085,927	62,380,259	23,127,780	85,508,039	7.
	1896	38,118,859	3,224,968	13,141,162	54,485,009	26,530,100	79,005,109	8.
	1897	48,670,598	4,958,056	12,753,767	66,382,421	28,693,720	95,076,141	9.
	1898	60,665,334	5,703,626	13,761,843	80,130,803	30,552,600	110,683,403	10.
	1899	44,160,907	4,808,488	11,904,061	60,873,456	27,331,320	88,204,776	11.
<b>HAY</b> from <b>PERMANENT PASTURE.</b>	1889	180,138,360	10,896,800	4,642,420	145,677,580	67,513,140	213,190,720	12.
	1890	112,399,500	10,251,800	4,904,680	127,555,980	64,719,620	192,275,600	13.
	1891	93,189,981	8,960,745	3,639,170	105,789,896	62,072,880	167,862,776	14.
	1892	72,756,463	8,298,893	4,745,482	85,800,838	64,222,840	150,023,678	15.
	1893	43,778,284	5,362,145	4,480,593	53,621,022	64,687,800	118,308,822	16.
	1894	122,420,378	11,377,944	5,042,103	138,840,425	76,806,780	215,647,205	17.
	1895	79,006,297	8,228,963	3,945,075	91,180,335	68,113,700	159,294,035	18.
	1896	69,741,590	6,501,321	4,906,412	81,209,323	68,100,000	149,309,323	19.
	1897	99,258,996	9,570,512	3,878,782	112,708,292	73,064,620	185,772,912	20.
	1898	117,689,030	10,970,433	3,990,592	132,650,055	74,999,980	207,650,035	21.
	1899	87,597,660	8,373,251	3,704,981	99,675,892	70,364,520	169,040,412	22.
<b>ALL KINDS of HAY.</b>	1889	193,836,840	15,623,220	19,157,500	228,617,560	97,080,020	325,697,580	23.
	1890	163,609,820	14,732,960	19,038,760	197,441,540	91,879,800	289,321,340	24.
	1891	140,646,306	12,902,192	13,023,400	166,571,898	86,857,040	253,428,938	25.
	1892	111,177,871	12,068,687	17,068,503	140,306,061	90,024,560	230,330,621	26.
	1893	68,729,702	7,878,402	15,367,918	91,976,022	89,665,740	181,641,762	27.
	1894	172,903,462	16,045,250	18,851,665	207,800,377	106,187,380	313,987,657	28.
	1895	127,596,441	11,942,151	13,961,002	153,510,594	91,241,489	244,752,083	29.
	1896	105,860,449	9,726,309	13,107,574	128,694,332	94,629,100	223,323,432	30.
	1897	147,929,596	14,523,568	16,637,549	179,096,713	101,758,340	280,855,053	31.
	1898	178,334,364	16,674,069	17,752,435	212,760,868	105,552,460	318,313,318	32.
	1899	121,756,467	12,080,739	15,609,042	160,446,248	97,515,960	257,962,208	33.

(a) The particulars for Ireland have been furnished by the Registrar-General for Ireland.

(b) The Acreage shown as regards Ireland differs from that given in Table I., being compiled from later information, and the acreage for the United Kingdom differs from Table I. and some other Tables on that account, and also because of the omission of the Channel Islands and the Isle of Man, where no Produce Statistics are collected.

ESTIMATED YIELD PER ACRE of each of the PRINCIPAL CROPS, in ENGLAND, in UNITED KINGDOM, in each Year from 1889 to 1899 inclusive.

	ACREAGE.						ESTIMATED YIELD PER ACRE.					
	ENG- LAND.	WALES.	SCOT- LAND.	GREAT BRI- TAIN.	IRE- LAND.	UNITED KING- DOM. (b)	ENG- LAND.	WALES.	SCOT- LAND.	GREAT BRI- TAIN.	IRE- LAND.	UNITED KING- DOM.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
1.	1,842,989	185,747	447,908	2,476,734	670,242	3,146,976	34.56	25.45	32.40	33.49	44.11	35.75
2.	1,684,779	181,253	426,162	2,292,194	631,818	2,924,012	30.43	24.72	33.17	30.49	42.99	33.19
3.	1,592,228	170,623	387,273	2,150,124	595,609	2,725,733	29.80	23.10	25.55	28.58	41.61	31.39
4.	1,574,178	179,069	382,115	2,135,362	623,886	2,759,248	24.41	21.05	32.22	25.52	41.36	29.10
5.	1,496,467	168,408	382,188	2,047,068	642,355	2,689,363	16.67	14.94	23.49	18.74	38.89	23.55
6.	1,558,799	170,135	392,970	2,121,904	641,058	2,762,962	32.39	27.43	35.14	32.50	46.61	35.77
7.	1,741,712	175,742	385,977	2,303,431	635,586	2,939,017	27.89	21.13	26.00	27.06	36.39	29.08
8.	1,801,537	177,455	392,974	2,171,966	655,071	2,827,037	22.55	18.17	33.44	24.16	40.48	27.95
9.	1,692,612	196,251	397,102	2,285,965	637,128	2,923,093	28.75	25.26	32.13	29.04	45.04	32.53
10.	1,779,341	199,969	402,251	2,381,551	652,040	3,033,591	34.09	23.52	34.21	33.65	46.86	36.49
11.	1,622,693	196,046	394,234	2,214,833	634,163	2,839,046	27.23	24.23	30.20	27.46	43.66	31.94
12.	4,324,959	509,564	152,963	4,987,486	1,517,230	6,504,766	30.39	21.33	30.35	29.21	44.50	32.77
13.	4,131,277	492,418	154,944	4,778,639	1,461,316	6,240,455	27.21	20.32	31.65	26.69	44.27	30.81
14.	3,966,308	433,477	153,423	4,508,108	1,463,920	5,967,028	24.10	18.53	23.72	23.49	42.40	28.13
15.	3,334,923	491,363	162,340	4,489,626	1,518,924	6,008,550	18.97	16.37	29.14	19.11	42.23	23.30
16.	3,806,918	499,009	164,553	4,270,480	1,525,113	5,795,593	12.14	10.75	27.23	12.56	42.41	20.41
17.	4,173,720	510,649	162,390	4,851,759	1,541,540	6,393,299	29.30	22.23	31.05	23.63	49.50	33.65
18.	4,079,308	505,313	174,453	4,760,074	1,558,390	6,318,964	19.37	16.27	22.61	19.16	43.69	25.21
19.	3,967,426	500,565	169,982	4,637,923	1,547,353	6,185,276	17.58	12.99	29.23	17.51	44.02	24.14
20.	3,901,563	473,725	163,497	4,539,785	1,539,014	6,048,799	25.44	20.20	23.84	24.99	47.47	30.71
21.	3,932,220	474,492	162,195	4,585,907	1,522,430	6,058,337	29.92	23.12	30.39	29.24	49.26	34.27
22.	3,733,367	497,173	157,636	4,333,666	1,494,744	5,833,410	23.34	13.99	29.06	22.95	47.01	29.11
23.	6,167,948	695,311	600,961	7,464,320	2,187,522	9,651,742	—	—	—	—	—	—
24.	5,816,056	673,671	581,106	7,070,833	2,098,634	9,164,467	—	—	—	—	—	—
25.	5,453,436	654,100	520,096	6,633,232	2,059,529	8,692,761	—	—	—	—	—	—
26.	5,409,101	670,932	544,955	6,624,988	2,142,310	8,767,798	—	—	—	—	—	—
27.	5,103,336	667,412	546,091	6,317,433	2,167,473	8,484,961	—	—	—	—	—	—
28.	5,737,519	680,734	555,360	6,973,613	2,132,598	9,156,261	—	—	—	—	—	—
29.	5,321,515	681,560	550,430	6,553,505	2,194,476	8,747,981	—	—	—	—	—	—
30.	5,563,963	673,020	552,906	6,789,889	2,202,424	9,012,313	—	—	—	—	—	—
31.	5,594,175	669,976	531,599	6,795,750	2,176,142	8,971,892	—	—	—	—	—	—
32.	5,711,561	674,451	531,446	6,917,458	2,174,470	9,091,928	—	—	—	—	—	—
33.	5,376,470	655,319	531,300	6,563,089	2,113,907	8,672,456	—	—	—	—	—	—

(c) These figures differ from those given in some other Tables on account of the deduction of acreage originally returned as "Grass for Hay," but subsequently stated to have been used for grazing.



*Tables XXV. and XXVI.*

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**TRADE**

**IN**

**LIVE STOCK**

**WITH**

**IRELAND.**

**NUMBER of HORSES, CATTLE, SHEEP, and PIGS IMPORTED**  
**with the YEARLY AVERAGES**  
*(Furnished by the Veterinary Department)*

HORSES.			CATTLE - - -			
MARES.	GELD- INGS.	TOTAL.	OXEN, BULLS, and COWS.			
			Fat.	Store. (for fattening or breeding purposes.)	Others.	TOTAL.
No.	No.	No.	No.	No.	No.	No.
9,569	14,312	23,926	247,897	320,244	6,945	574,986
13,217	19,008	32,301	232,905	417,203	2,812	652,920
13,921	19,850	33,816	279,125	<del>220,500</del>	3,701	533,725
11,711	16,460	28,238	291,777	427,798	3,006	722,581
10,129	14,801	24,962	229,603	278,518	1,819	509,940
10,722	16,290	27,086	255,026	387,352	2,220	644,598
11,603	16,496	28,163	243,348	342,938	1,884	588,170
12,497	16,239	28,779	235,156	388,917	1,247	625,320
11,801	15,769	27,638	331,119	302,878	2,283	636,280
12,388	17,373	29,828	292,537	405,540	2,941	691,018
13,647	18,097	31,824	248,362	372,682	1,432	622,476
14,625	19,422	34,152	216,339	360,758	1,152	578,249
14,055	19,216	33,396	240,183	323,075	3,985	567,243
14,273	18,095	32,481	256,538	305,373	6,278	568,189
13,356	16,883	30,390	316,344	318,545	8,473	643,362
14,484	18,942	<del>33,598</del>	330,748	422,534	7,805	761,087
15,370	19,002	34,560	302,555	414,859	5,622	723,036
18,046	21,619	39,856	274,472	349,800	3,837	628,109
17,590	20,679	38,422	259,173	419,302	5,043	683,518
18,200	20,454	38,804	278,770	460,903	4,101	743,774
19,471	22,494	42,087	278,064	442,921	6,219	727,204
AVERAGES.						
* 9,901	* 14,759	* 24,723	250,516	367,793	7,610	625,919
11,617	16,780	28,453	259,776	337,501	2,526	599,803
12,992	17,380	30,444	272,703	366,155	1,811	640,669
14,307	18,428	32,883	289,274	356,877	6,433	652,584

\* Average of 1878, 1879, and 1880.

into GREAT BRITAIN from IRELAND, in each Year, from 1879 to 1899, inclusive ;  
of certain Series of Years.  
*of the Privy Council Office, Ireland.)*

CATTLE.		SHEEP.			PIGS.			YEARS.
CALVES.	TOTAL.	SHEEP.	LAMBS.	TOTAL.	FAT.	STORE.	TOTAL.	
No.	No.	No.	No.	No.	No.	No.	No.	
66,384	641,370	506,621	166,750	673,371	371,079	58,584	429,663	1879
68,471	721,391	502,806	211,957	714,763	333,653	39,237	372,890	1880
37,832	571,557	415,703	161,924	577,627	349,532	33,463	382,995	1881
59,693	782,274	393,848	164,556	558,404	453,443	49,463	502,906	1882
46,927	556,867	312,108	148,621	460,729	433,793	27,224	461,017	1883
71,245	715,843	355,466	177,819	533,285	437,227	19,451	456,678	1884
52,300	640,470	430,410	198,680	629,090	370,639	27,925	398,564	1885
42,069	717,389	493,983	240,230	734,213	391,509	29,776	421,285	1886
32,973	669,253	321,644	226,924	548,568	438,155	42,765	480,920	1887
47,698	738,716	400,836	236,748	637,584	495,680	49,292	544,972	1888
47,367	669,843	373,313	240,374	613,687	428,103	45,448	473,551	1889
53,449	631,698	387,220	249,761	636,981	543,417	59,745	603,162	1890
63,559	630,802	569,698	323,477	893,175	459,596	43,988	503,584	1891
56,268	624,457	713,528	366,674	1,080,202	457,977	42,974	500,951	1892
45,307	688,669	705,299	402,661	1,107,960	405,242	51,329	456,571	1893
65,867	826,954	574,471	382,630	957,101	515,647	69,320	584,967	1894
68,571	791,607	351,975	300,603	652,578	500,700	46,520	547,220	1895
53,451	681,580	397,164	340,142	737,306	574,677	35,912	610,589	1896
62,494	746,012	435,709	368,806	804,515	653,459	41,848	695,307	1897
59,588	803,362	449,558	383,900	833,458	556,723	32,062	588,785	1898
45,068	772,272	452,070	419,883	871,953	650,850	37,703	688,553	1899
AVERAGES.								
55,631	681,550	472,411	197,332	669,743	410,171	64,198	474,369	1876-80
53,599	653,402	381,507	170,320	551,827	408,927	31,505	440,432	1881-85
44,711	685,380	395,399	238,807	634,206	459,373	45,405	504,778	1886-90
59,914	712,498	582,994	355,209	938,203	467,833	50,826	518,659	1891-95

TABLE XXVI.—NUMBER OF HORSES, CATTLE, SHEEP, and PIGS EXPORTED  
with the YEARLY AVERAGES  
(Furnished by the Veterinary Department)

YEARS.	HORSES.				CATTLE.			
	STAL- LIONS.	MARES.	GELD- INGS.	TOTAL.	OXEN, BULLS, and Cows.			
					Fat.	Store (for fattening or breeding purposes.)	Others.	TOTAL.
	No.	No.	No.	No.	No.	No.	No.	No.
1879	18	535	1,368	1,921	802	579	73	1,454
1880	13	742	1,524	2,279	1,291	562	1	1,854
1881	17	794	1,619	2,430	280	306	1	589
1882	23	761	1,881	2,665	1	302	...	303
1883	21	588	1,358	1,967	7	25	...	32
1884	17	651	1,462	2,130	176	254	...	430
1885	37	942	1,508	2,487	1,293	552	1	1,846
1886	27	1,012	1,427	2,466	478	625	...	1,103
1887	56	1,368	1,845	3,269	152	438	...	590
1888	42	978	1,449	2,469	17	180	...	197
1889	48	1,181	1,761	2,990	11	405	...	416
1890	53	1,146	2,006	3,205	...	452	...	452
1891	102	1,520	2,501	4,123	1	268	4	273
1892	88	1,468	2,153	3,709	...	106	...	106
1893	131	1,569	2,169	3,869	...	326	2	328
1894	130	1,521	2,305	3,956	4	208	...	212
1895	82	1,775	2,690	4,547	...	329	1	330
1896	156	2,248	3,142	5,546	...	359	...	359
1897	92	2,171	3,023	5,286	...	459	...	459
1898	97	2,329	3,367	5,793	...	384	...	384
1899	133	2,821	3,641	6,595	...	548	...	548
AVERAGES.								
1876-80	20	774	1,614	2,408	522	452	20	994
1881-85	23	747	1,566	2,336	351	288	1	640
1886-90	45	1,137	1,698	2,880	132	420	...	552
1891-95	106	1,571	2,364	4,041	1	248	1	250









TABLE XXVII.—NUMBER of CATTLE, SHEEP, and PIGS brought into the MARKET, DEPTFORD, in each Year, from 1879 to 1899, inclusive ; of the Metropolitan Cattle Market ; distinguishing the Home the latter bear to the Total

DESCRIPTION OF ANIMALS.	YEARS.	NUMBER OF ANIMALS.					PROPORTION PER CENT. of FOREIGN ANIMALS.
		HOME.	FOREIGN.			TOTAL.	
		Metropolitan Cattle Market.	Metropolitan Cattle Market.	Foreign Cattle Market, Deptford.	TOTAL.		
CATTLE *		No.	No.	No.	No.	No.	%
	1879	200,210	44,995	81,445	126,440	326,650	39
	1880	173,290	50,170	120,196	170,366	343,656	50
	1881	165,920	33,715	108,409	142,124	308,044	46
	1882	156,665	28,800	128,676	157,476	314,141	50
	1883	124,730	37,290	126,510	163,800	288,530	57
	1884	134,840	35,020	122,983	158,002	292,842	54
	1885	162,760	36,570	107,810	144,380	307,140	47
	1886	186,580	37,980	86,969	124,899	311,479	40
	1887	201,600	33,140	80,106	113,246	314,846	36
	1888	164,750	24,590	119,501	144,081	308,831	47
	1889	130,790	37,550	135,958	173,508	304,298	57
	1890	119,866	27,039	185,117	212,156	332,022	64
	1891	107,188	14,222	154,127	168,349	275,537	61
	1892	94,244	8,181	140,168	148,349	242,593	61
	1893	114,512	..	117,063	117,063	231,575	51
	1894	105,332	..	174,884	174,884	280,216	62
	1895	102,645	40	150,923	150,963	253,613	60
	1896	82,195	..	211,551	211,551	293,746	72
	1897	80,413	..	224,831	224,831	305,244	74
	1898	80,245	..	222,353	222,353	303,098	74
	1899	86,701	..	168,069	168,069	254,770	66
SHEEP †							
	1879	807,760	87,040	662,197	749,237	1,556,997	48
	1880	799,010	77,960	658,399	736,759	1,525,769	48
	1881	682,030	38,870	678,909	717,779	1,399,809	51
	1882	514,490	47,110	733,449	830,559	1,345,049	62
	1883	465,450	68,430	734,911	803,341	1,268,791	63
	1884	565,820	39,290	653,132	692,422	1,258,242	55
	1885	713,700	30,440	572,571	603,011	1,316,711	46
	1886	674,090	68,960	707,531	776,491	1,450,581	54
	1887	740,450	28,890	729,196	758,086	1,498,536	51
	1888	676,300	29,610	723,356	757,966	1,434,266	53
	1889	605,320	139,640	257,146	396,786	1,002,106	40
	1890	639,195	38,860	120,802	159,662	798,857	20
	1891	727,370	48,900	196,570	245,530	972,900	25
	1892	735,584	8,230	976	9,206	744,789	1
	1893	877,170	..	10,508	10,508	887,678	1
	1894	772,310	73,120	62,835	135,955	908,265	15
	1895	610,470	132,270	230,202	362,472	972,942	37
	1896	639,110	890	234,537	235,427	924,537	31
	1897	594,585	..	238,560	238,560	833,145	33
	1898	538,160	..	351,204	351,204	889,364	39
	1899	546,960	..	297,200	297,200	844,160	35

\* Including Calves, but exclusive of Milch Cows.  
† 1856 was the first complete Year since the opening of the Metropolitan Cattle Market.



TABLE XXVIII. —QUANTITY OF MEAT, POULTRY, and PROVISIONS delivered at the  
with the YEARLY AVERAGES of certain Series of Years since the  
(Compiled from Returns given in the Annual

YEARS.	Quantity of EACH KIND of MEAT and PRODUCE delivered in EACH YEAR.				
	COUNTRY- KILLED Meat, and Produce. (a), (b)	TOWN-KILLED Meat. (b)	General FOREIGN- KILLED Meat, and Produce. (a)	AMERICAN- KILLED Fresh Meat.	AUSTRALIAN & NEW ZEA- LAND-KILLED Fresh Meat.
	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>
1879	2,205,180	1,498,700	153,380	415,020	...
1880	2,146,520	1,618,100	147,620	516,720	(f) —
1881	2,127,520	1,593,600	161,080	548,780	11,300
1882	2,032,860	1,630,400	198,720	332,700	(g) 34,540
1883	2,127,820	1,492,700	228,280	535,980	93,420
1884	2,147,020	1,430,640	300,480	541,420	222,560
1885	2,414,120	1,350,440	262,140	625,600	230,400
1886	2,370,840	1,481,400	275,580	604,280	294,220
1887	2,461,280	1,496,340	372,980	487,280	302,140
1888	2,375,240	1,421,460	510,160	583,360	398,960
1889	2,220,420	1,361,920	496,660	941,860	533,680
1890	2,160,000	1,490,080	537,280	1,121,700	695,180
1891	2,345,960	1,333,320	501,140	1,162,560	813,720
1892	2,357,040	1,296,580	601,100	1,389,900	756,380
1893	2,313,000	1,227,220	721,780	1,138,040	963,200
1894	2,303,960	1,410,700	701,000	1,432,760	998,160
1895	2,254,660	1,353,340	778,240	1,242,140	1,334,380
1896	2,340,780	1,552,180	870,920	1,523,260	1,323,720
1897	2,199,560	1,587,660	1,010,820	1,478,100	1,590,000
1898	2,225,460	1,577,840	1,004,520	1,517,800	1,676,620
1899	2,208,320	1,251,160	1,156,940	1,867,520	1,625,160
AVERAGES.					
(c) 1869-75	1,613,174	1,372,083		...	...
(d) 1876-80	(d) 1,982,868	(d) 1,688,676		(e) 344,444	(f) —
1881-85	2,169,868	1,499,556	230,140	516,896	(g) 118,444
1886-90	2,317,556	1,450,236	438,532	747,696	444,836
1891-95	2,314,924	1,324,232	660,652	1,273,080	973,168

(a) It is impracticable to sub-divide the quantities received from the Country or from Foreign Parts, under the respective heads of Meat, Poultry, and Provisions.

(b) The weight of American Cattle slaughtered at the Foreign Cattle Market, Deptford, is included in the *Town-killed*, while the weight of those slaughtered at Liverpool is included in the *Country-killed*.

(c) 1869 was the first complete Year since the opening of the *Metropolitan Meat and Poultry Market*, the name of which was afterwards altered to the *London Central Meat, and Poultry and Provision Markets*, and, subsequently, to the *London Central Markets*. See Note (d).



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*Tables XXIX. to XXXIX.*

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PRICES

OF

CORN.



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TABLE XXIX.—LONDON GAZETTE NOTICES of CORN PRICES for 1899.

a.—STATEMENT showing what has been during Seven Years, ending Christmas Day, 1899, the Average Price of an Imperial Bushel of British Wheat, Barley, and Oats, computed from the Weekly Averages of Corn Returns, for the purposes of the Tithe Acts, pursuant to the Corn Returns Act, 1882. (London Gazette, 2nd January, 1900.)

Wheat.	Barley.	Oats.
<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
3 4½	3 0½	2 1

b.—STATEMENT showing the Average Price of an Imperial Bushel of British Corn, for the year ending Christmas, 1899, pursuant to the Corn Returns Act, 1882. (London Gazette, 2nd January, 1900.)

Wheat.	Barley.	Oats.
<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
3 2½	3 2½	2 1½

c.—STATEMENT showing the Average Price of British Corn per Quarter (Imperial Measure) for the Quarters ending Lady Day, Midsummer, Michaelmas, and Christmas, 1899, pursuant to the Corn Returns Act, 1882. (London Gazette, 4th April, 1899, 4th July, 1899, 3rd October, 1899, and 2nd January, 1900.)

Period.	Wheat.	Barley.	Oats.
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Quarter ended Lady Day, 1899 -	26 3	27 1	16 11
„ „ Midsummer, „ -	25 1	24 6	17 6
„ „ Michaelmas, „ -	25 2	24 4	17 3
„ „ Christmas, „ -	26 4	26 6	16 4

TABLE XXX.—AVERAGE PRICES of BRITISH CORN, per Quarter  
the Corn Returns Act, 1882, with the QUANTITIES

1899. Received in the Week ended	WHEAT.		BARLEY.		OATS.	
	Average Prices.	Quantities.	Average Prices.	Quantities.	Average Prices.	Quantities.
	s. d.	Qrs. Bus.	s. d.	Qrs. Bus.	s. d.	Qrs. Bus.
January 7 -	27 0	43,545 0	28 3	66,138 6	17 0	17,079 2
„ 14 -	27 2	68,711 6	28 2	100,017 1	17 1	23,650 0
„ 21 -	27 6	76,704 0	27 11	111,133 1	17 1	22,245 4
„ 28 -	26 7	75,032 1	27 9	93,061 6	17 0	22,973 4
February 4 -	26 6	73,555 6	27 2	86,234 2	17 0	23,623 6
„ 11 -	26 8	87,690 3	27 2	76,694 4	17 0	22,707 4
„ 18 -	26 0	84,267 6	26 10	75,353 2	16 11	22,483 3
„ 25 -	25 7	69,620 1	26 7	52,045 0	16 11	20,425 3
March 4 -	25 8	78,143 5	26 7	58,718 6	17 0	23,534 1
„ 11 -	25 10	79,274 6	26 7	44,196 0	16 11	20,436 2
„ 18 -	25 10	67,262 3	26 3	34,456 6	16 10	17,588 4
„ 25 -	25 4	64,771 7	26 8	32,349 0	17 0	15,093 6
April 1 -	24 11	69,071 2	26 2	23,851 0	16 11	13,500 6
„ 8 -	24 7	51,318 2	25 1	12,821 6	16 11	10,397 7
„ 15 -	24 6	62,879 5	25 7	12,628 2	16 10	12,685 4
„ 22 -	24 8	89,875 7	25 2	13,125 2	17 1	14,542 2
„ 29 -	25 0	74,060 2	25 10	11,904 1	17 5	12,454 0
May 6 -	25 3	88,991 7	24 5	4,980 5	17 6	14,907 2
„ 13 -	25 4	76,892 0	23 11	3,236 6	17 9	12,067 6
„ 20 -	25 3	98,144 0	23 11	4,697 3	17 10	11,450 7
„ 27 -	25 2	78,029 4	23 8	1,736 0	17 8	10,349 3
June 3 -	25 4	75,111 7	24 4	1,944 7	18 1	7,262 6
„ 10 -	25 6	83,248 2	21 10	833 6	18 2	6,561 5
„ 17 -	25 7	75,465 5	23 1	626 4	17 10	5,594 7
„ 24 -	25 7	71,204 3	26 2	262 2	17 11	6,039 5

\* Section 8 of the Corn Returns Act, 1882, provides that where returns of purchases of British bushel or by weight or by a weighed measure that officer shall convert such returns into be made at the rate of 80 imperial pounds for every bushel of wheat, 50 imperial



TABLE XXXI.—AVERAGE PRICES, per Imperial Quarter, and  
RETURNING MARKETS in ENGLAND

MARKETS.	AVERAGE PRICES for the Year 1899.			QUANTITIES RETURNED.		
	Wheat.	Barley.	Oats.	Wheat.	Barley.	Oats.
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>Qrs. Bus.</i>	<i>Qrs. Bus.</i>	<i>Qrs. Bus.</i>
LONDON :—						
London - -	26 6	27 3	17 8	192,255 0	49,013 7	71,919 2
MIDDLESEX :—						
Uxbridge - -	27 1	—	19 3	5,331 0	Nil.	103 4
ESSEX :—						
Romford - -	26 2	25 2	17 2	12,253 1	422 0	176 6
Chelmsford - -	26 11	28 10	17 4	108,290 0	57,985 5	3,711 7
Colchester - -	25 6	26 11	17 5	84,767 6	74,072 2	11,290 0
Braintree - -	25 10	28 6	17 11	43,590 7	20,216 3	757 2
Saffron Walden - -	24 8	27 2	18 0	14,865 4	13,694 6	257 1
HERTFORDSHIRE :—						
Bishops Stortford	24 11	29 2	17 8	11,575 6	51,690 5	1,214 0
Hertford - -	25 3	28 11	17 10	33,312 5	6,751 4	669 2
Royston - -	24 10	26 11	16 6	26,220 5	18,059 3	2,001 5
Hitchin - -	24 11	25 6	17 8	40,044 2	28,920 6	5,971 2
BEDFORDSHIRE :—						
Luton - -	24 8	25 3	17 2	13,154 0	6,950 0	2,154 6
Bedford - -	25 0	27 1	17 6	40,973 1	22,340 3	2,408 6
HUNTINGDONSHIRE:						
St. Neots - -	24 9	25 8	17 1	22,742 1	14,147 3	2,083 5
Huntingdon - -	—	27 9	21 4	Nil.	806 3	102 2
St. Ives - -	24 10	24 11	16 9	40,949 7	22,764 2	4,790 4
CAMBRIDGESHIRE :						
Wisbech - -	24 11	23 0	16 6	48,190 4	9,868 1	27,338 6
Ely - -	24 4	21 8	16 0	56,987 5	5,418 1	11,045 2
Cambridge - -	25 2	26 7	17 1	81,707 2	44,090 2	5,676 4
SUFFOLK :—						
Haverhill - -	25 1	27 3	19 2	9,683 1	7,095 0	188 1
Sudbury - -	26 4	27 9	17 10	29,860 4	33,573 3	780 1
Hadleigh - -	25 9	27 7	17 2	6,918 2	9,810 6	812 7
Ipswich - -	25 10	28 5	17 1	70,177 1	100,433 0	5,646 7
Woodbridge - -	26 8	28 2	19 6	5,700 5	19,635 4	92 5
Stowmarket - -	25 4	28 2	16 7	8,362 0	12,694 0	195 5
Bury St. Edmunds	25 2	27 2	17 9	57,211 1	85,758 5	2,200 6



TABLE XXXI. (continued).—AVERAGE PRICES, per Imperial Quarter, RETURNING MARKETS in ENGLAND

MARKETS. (Continued.)	AVERAGE PRICES for the Year 1899.			QUANTITIES RETURNED.		
	Wheat.	Barley.	Oats.	Wheat.	Barley.	Oats.
	s. d.	s. d.	s. d.	Qrs. Bus.	Qrs. Bus.	Qrs. Bus.
YORKSHIRE, E.R. :						
Hull - - -	26 2	24 8	16 7	146,466 2	34,280 3	3,669 3
Howden - -	25 8	24 8	15 4	1,922 0	658 2	306 5
Beverley - -	26 1	24 10	16 6	10,884 2	3,152 7	2,315 1
Bridlington -	25 6	24 1	16 5	29,350 3	22,585 6	26,890 4
NOTTINGHAMSHIRE :						
Retford - -	26 1	25 1	16 6	7,006 4	11,050 1	2,289 6
Worksop - -	26 6	25 5	17 1	3,137 6	21,761 7	2,810 4
Mansfield - -	26 7	24 4	16 4	8,023 2	4,483 6	4,418 5
Newark - -	25 11	27 1	16 9	20,600 0	121,749 2	3,815 3
Nottingham -	26 9	24 11	16 5	22,212 1	8,801 6	2,417 5
LEICESTERSHIRE :—						
Loughborough -	26 2	26 4	17 2	5,879 5	7,949 4	3,072 5
Leicester - -	26 0	25 2	17 4	38,805 5	10,404 4	8,839 2
Melton Mowbray	25 5	24 8	17 10	4,804 1	3,475 4	2,782 2
RUTLAND :—						
Oakham - -	25 2	25 0	17 9	890 6	599 3	1,484 3
NORTHAMPTONSHIRE :						
Peterborough -	24 10	24 0	16 8	164,500 6	84,080 6	78,281 5
Kettering - -	25 1	24 11	16 10	7,579 0	8,759 6	957 3
Northampton -	25 5	25 9	17 11	60,180 3	45,517 1	3,270 5
Daventry - -	24 3	23 1	19 0	4 1	136 7	179 1
WARWICKSHIRE :—						
Coventry - -	25 7	26 1	17 4	12,023 1	3,813 4	1,934 0
Birmingham -	26 11	25 3	18 2	27,287 0	645 1	523 2
Warwick - -	25 5	26 4	18 4	15,420 2	3,540 2	1,645 6
Stratford - on - Avon.	25 2	27 4	18 9	3,577 7	16,028 4	288 0
OXFORDSHIRE :—						
Banbury - -	25 1	24 11	17 11	23,482 1	16,764 1	4,786 3
Oxford - -	25 0	26 3	18 3	18,631 3	29,317 4	5,850 6
Bicester - -	24 9	25 11	17 7	4,742 7	3,171 6	623 3

and QUANTITIES of BRITISH CORN returned as sold in each of the  
and WALES, in the Year 1899.

MARKETS. (Continued.)	AVERAGE PRICES for the Year 1899.			QUANTITIES RETURNED.		
	Wheat.	Barley.	Oats.	Wheat.	Barley.	Oats.
	s. d.	s. d.	s. d.	Qrs. Bus.	Qrs. Bus.	Qrs. Bus.
BUCKINGHAMSHIRE :						
Newport Pagnell	24 8	25 3	17 7	9,263 0	3,541 5	5,182 6
Aylesbury -	25 5	26 6	18 4	11,574 4	5,788 5	1,352 3
BERKSHIRE :—						
Abingdon -	26 3	28 1	18 2	11,131 5	17,555 6	2,423 7
Didcot -	27 6	29 9	22 0	76 4	117 4	37 0
Wallingford -	26 9	32 3	18 7	5,284 3	4,767 0	722 4
Hungerford -	26 8	29 7	17 9	5,939 3	5,834 1	2,587 1
Newbury -	26 10	30 2	18 1	18,204 3	17,993 6	5,309 7
Reading -	27 8	30 2	18 9	24,409 6	37,821 5	5,714 3
SURREY :—						
Farnham -	27 8	31 6	—	1,411 0	4,435 7	Nil
Guildford -	27 6	31 5	18 7	13,954 0	8,063 2	2,029 7
Reigate -	26 3	—	21 5	91 0	Nil	20 4
Kingston -	27 4	28 5	16 5	1,347 3	643 0	39 0
Croydon -	26 7	—	—	5,546 2	Nil	Nil
KENT :—						
Dartford -	28 6	31 5	17 0	51 4	1,399 1	38 0
Rochester -	26 8	27 7	—	506 4	321 4	Nil
Sandwich -	27 0	29 2	18 5	2,670 0	1,103 3	589 6
Canterbury -	27 8	29 6	18 5	17,846 5	8,376 0	3,567 4
Ashford -	27 3	28 2	17 10	13,744 0	3,942 0	3,764 4
Maidstone -	27 1	31 10	18 7	4,954 2	6,748 5	859 1
Tunbridge -	25 5	—	18 9	218 0	Nil	173 0
SUSSEX :—						
Lewes -	25 8	32 2	18 2	10,528 2	3,005 0	1,492 6
Brighton -	25 10	33 6	19 8	16,907 3	6,005 3	358 7
Hayward's Heath	25 11	27 0	17 8	1,631 6	20 0	273 3
Horsham -	25 6	30 7	18 5	6,594 4	1,027 6	1,687 5
Pulborough -	25 1	30 4	18 2	5,489 4	1,809 4	2,002 1
Chichester -	26 2	29 8	18 5	27,257 4	6,559 7	5,577 6

(Continued on the next page.)



TABLE XXXI. (continued).—AVERAGE PRICES, per Imperial Quarter, RETURNING MARKETS in ENGLAND

MARKETS. (Continued.)	AVERAGE PRICES for the Year 1899.			QUANTITIES RETURNED.		
	Wheat.	Barley.	Oats.	Wheat.	Barley.	Oats.
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>Qrs. Bus.</i>	<i>Qrs. Bus.</i>	<i>Qrs. Bus.</i>
HAMPSHIRE:—						
Newport -	24 9	30 4	18 6	1,392 0	9,836 2	72 6
Fareham -	25 0	28 0	17 1	12,753 4	2,798 7	1,386 5
Southampton -	26 11	25 0	17 10	5,376 7	20 0	355 1
Winchester -	25 9	28 4	17 2	31,793 0	11,850 5	7,460 1
Basingstoke -	25 3	28 10	17 6	28,122 1	10,175 3	14,024 1
Andover -	25 9	26 7	17 5	18,413 2	5,410 0	6,499 6
Ringwood -	25 5	28 10	17 8	540 1	1,976 5	14 2
DORSETSHIRE:—						
Wimborne -	25 4	27 1	16 8	5,699 7	1,654 2	1,683 1
Wareham -	25 3	27 6	—	927 0	3,092 4	Nil.
Dorchester -	25 2	25 5	16 11	10,308 3	16,221 0	839 7
Blandford -	25 8	26 5	16 9	3,203 0	3,472 7	1,717 2
Bridport -	25 10	25 11	17 6	1,876 0	4,193 3	424 7
DEVONSHIRE:—						
Honiton -	—	25 6	—	Nil.	450 1	Nil.
Tiverton -	25 5	25 7	16 7	5,364 6	5,371 3	3,381 7
Barnstaple -	26 0	24 3	16 4	2,044 3	2,022 5	334 6
Exeter -	25 6	26 0	16 2	14,147 2	7,100 1	170 2
Newton Abbot -	25 6	24 3	17 7	1,066 0	3,254 6	46 4
Totnes -	25 1	23 0	16 2	3,295 0	5,731 6	1,680 4
Kingsbridge -	25 2	23 5	16 2	11,178 3	12,507 1	1,322 2
Plymouth -	24 10	22 10	16 6	1,973 7	5,292 7	1,328 7
Okehampton -	24 11	22 2	16 9	2,346 0	203 1	1,807 7
CORNWALL:—						
Liskeard -	24 5	21 8	15 8	399 2	79 7	427 0
Wadebridge -	25 6	21 8	15 2	1,670 5	850 3	523 7
Truro -	26 2	21 10	16 3	9,759 4	2,931 3	2,201 4



TABLE XXXI. (continued).—AVERAGE PRICES, per Imperial Quarter, RETURNING MARKETS in ENGLAND

MARKETS. (Continued.)	AVERAGE PRICES for the Year 1899.			QUANTITIES RETURNED.		
	Wheat.	Barley.	Oats.	Wheat.	Barley.	Oats.
STAFFORDSHIRE :—	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>Qrs. Bus.</i>	<i>Qrs. Bus.</i>	<i>Qrs. Bus.</i>
Wolverhampton .	26 10	27 3	17 6	17,297 4	22,511 6	615 7
Stafford . . .	25 8	26 4	16 6	6,711 7	3,029 7	4,330 4
Burton-on-Trent .	26 6	27 3	18 6	9,248 1	79,071 1	2,582 4
DERBYSHIRE :—						
Derby . . .	26 9	25 11	17 11	14,065 3	1,404 5	992 7
YORKSHIRE, W. R. :—						
Sheffield . .	26 3	21 10	16 5	4,415 6	25 6	131 1
Doncaster . .	26 0	24 2	16 11	49,109 2	18,013 3	20,333 7
Goole . . .	26 1	24 1	16 7	8,273 0	492 6	2,290 3
Pontefract . .	26 0	24 10	16 10	7,031 1	10,223 3	2,379 3
Wakefield . .	26 11	25 10	17 8	3,387 4	62,094 1	1,555 3
Leeds . . .	27 5	26 0	17 9	25,846 6	13,209 4	6,562 3
Knarborough .	25 11	24 10	16 6	52 4	2,077 4	116 1
Ripon . . .	26 10	24 7	17 0	2,604 1	3,753 1	1,462 3
York . . .	26 3	24 8	16 5	8,266 0	21,646 5	20,145 7
YORKSHIRE, N. R. :—						
Easingwold . .	26 7	25 1	16 9	762 7	1,767 6	247 2
Malton . . .	25 10	24 7	16 8	18,393 3	40,051 3	8,899 2
Scarborough . .	25 5	24 1	16 8	6,008 4	12,035 5	4,095 1
Thirsk . . .	26 0	25 5	16 5	1,096 5	13,479 0	1,133 7
Bedale . . .	26 3	25 8	17 10	779 6	2,359 6	748 1
Northallerton .	26 6	25 3	16 11	1,832 7	11,116 2	749 0
DURHAM :—						
Darlington . .	26 3	24 0	17 10	9,971 1	21,503 0	1,826 0
Stockton-on-Tees .	26 7	24 10	17 3	14,649 1	18,000 4	705 7
Bishop Auckland .	27 3	20 11	18 5	6,792 7	5 4	440 0
Sunderland . .	26 0	23 0	15 9	7,941 2	497 1	47 6
NORTHUMBERLAND :						
Newcastle-on-Tyne	25 10	23 3	17 10	6,234 0	9,618 2	2,647 2
Alnwick . . .	26 1	24 7	17 9	96 4	4,621 2	1,264 0
Berwick . . .	24 11	23 4	17 0	15,452 2	139,364 6	28,402 6



TABLE XXXII.—ANNUAL AVERAGE PRICES of BRITISH CORN, per Imperial Quarter, from 1851 to 1899 inclusive; with the Range of the Weekly Averages for ENGLAND and WALES.

YEARS.	WHEAT.									
	AVERAGE for the YEAR.	RANGE of the Weekly Averages for England and Wales.		AVERAGE for the YEAR.	Weekly Averages for England and Wales.		AVERAGE for the YEAR.	Weekly Averages for England and Wales.		
		HIGHEST.	LOWEST.		HIGHEST.	LOWEST.		HIGHEST.	LOWEST.	
s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	
1851	38 6	43 6	35 6	24 9	27 1	22 7	18 7	22 7	15 11	
1852	40 9	45 11	37 2	26 6	31 0	26 3	19 1	20 8	17 4	
1853	53 3	73 7	43 3	33 2	42 3	28 11	21 0	26 3	17 9	
1854	72 5	83 3	52 5	36 0	43 0	29 2	27 11	30 8	24 7	
1855	74 8	83 1	68 8	34 9	42 5	29 9	27 5	29 3	24 10	
1856	69 2	77 10	59 8	41 1	47 6	35 6	25 2	27 11	22 9	
1857	56 4	63 10	47 5	42 1	47 3	35 9	25 0	28 7	22 8	
1858	44 2	48 8	40 0	34 8	37 6	29 9	24 6	28 5	21 9	
1859	43 9	54 4	39 10	33 6	36 5	29 0	23 2	26 3	20 10	
1860	53 3	62 11	43 6	36 7	41 4	32 5	24 5	28 2	21 0	
1861	55 4	61 6	50 0	36 1	40 7	28 3	23 9	26 10	21 6	
1862	55 5	62 1	45 7	35 1	37 3	31 6	22 7	26 3	20 4	
1863	44 9	48 4	39 10	33 11	36 10	28 10	21 2	23 11	18 7	
1864	40 2	44 1	37 10	29 11	32 5	27 2	20 1	22 11	18 3	
1865	41 10	46 11	38 2	29 9	34 0	27 3	21 10	24 0	19 0	
1866	49 11	61 7	44 5	37 5	46 2	32 6	24 7	27 7	22 8	
1867	64 5	70 5	59 3	40 0	45 9	34 9	26 0	29 7	23 4	
1868	63 9	74 7	49 5	43 0	47 3	35 8	28 1	31 4	25 5	
1869	48 2	54 2	43 5	39 5	49 7	30 3	26 0	29 0	21 6	
1870	46 11	54 11	40 7	34 7	36 11	30 3	22 10	28 8	19 10	
1871	56 8	60 0	52 6	36 2	38 6	32 7	25 2	28 3	22 0	
1872	57 0	60 3	53 11	37 4	44 1	30 3	23 2	26 7	21 8	
1873	58 8	64 7	54 7	40 5	45 1	34 11	25 5	30 10	21 7	
1874	55 9	63 9	48 5	44 11	49 11	39 1	28 10	32 0	25 5	
1875	45 2	53 10	40 11	38 5	45 6	31 4	28 8	32 11	23 4	
1876	46 2	50 8	42 8	35 2	40 2	30 11	26 3	31 2	23 10	
1877	56 9	68 9	50 1	39 8	44 2	32 5	25 11	29 0	23 4	
1878	46 5	52 4	39 0	40 2	44 8	30 9	24 4	28 5	20 7	
1879	43 10	50 5	37 7	34 0	43 2	24 0	21 11	26 7	19 2	
1880	44 4	48 4	39 5	33 1	37 7	25 7	23 1	28 2	20 2	
1881	45 4	55 2	40 9	31 11	35 8	26 11	21 9	24 6	19 5	
1882	45 1	51 3	39 2	31 2	36 11	25 10	21 10	25 9	19 1	
1883	41 7	43 10	39 0	31 10	35 0	25 6	21 5	24 1	19 1	
1884	35 8	39 0	30 5	30 8	32 8	27 1	20 3	23 5	18 10	
1885	32 10	38 1	30 2	30 1	32 6	24 10	20 7	23 6	18 1	
1886	31 0	33 11	29 0	28 7	29 7	22 4	19 0	21 4	16 7	
1887	32 6	36 4	28 5	25 4	29 7	20 5	18 3	17 9	14 7	
1888	31 10	38 1	30 0	27 10	32 5	18 8	16 9	20 9	15 5	
1889	29 9	31 2	27 11	25 10	31 3	19 5	17 9	20 6	16 2	
1890	31 11	36 6	29 8	28 8	32 3	22 6	18 7	20 5	17 3	
1891	37 0	41 8	32 3	28 2	31 3	24 4	20 0	22 4	17 6	
1892	30 3	36 4	25 8	26 2	29 5	21 1	19 10	22 2	16 3	
1893	26 4	27 10	24 8	25 7	29 6	20 3	18 9	22 3	16 8	
1894	22 10	26 4	17 6	24 6	29 2	18 5	17 1	20 5	13 3	
1895	23 1	26 5	19 9	21 11	25 8	18 2	14 6	16 7	13 2	
1896	26 2	33 4	22 4	22 11	29 7	16 2	14 9	17 7	13 1	
1897	30 2	34 4	26 6	23 6	29 10	17 4	16 11	19 0	16 0	
1898	34 0	48 1	25 5	27 2	28 8	23 4	18 5	21 5	16 6	
1899	25 8	28 2	24 6	25 7	28 3	20 4	17 0	18 2	16 0	

TABLE XXXIII.—AVERAGE PRICES, per Imperial Quarter, of BRITISH CORN in ENGLAND and WALES, in each YEAR from 1771 to 1820 inclusive.

YEARS.	WHEAT.	BARLEY.	OATS.
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
1771 - - - - -	48 7	26 5	17 2
1772 - - - - -	52 3	26 1	16 8
1773 - - - - -	52 7	29 2	17 8
1774 - - - - -	54 3	29 4	18 4
1775 - - - - -	49 10	26 9	17 0
1776 - - - - -	39 4	20 9	15 5
1777 - - - - -	46 11	21 1	16 1
1778 - - - - -	43 3	23 4	15 7
1779 - - - - -	34 8	20 1	14 5
1780 - - - - -	36 9	17 6	13 2
1781 - - - - -	46 0	17 8	14 1
1782 - - - - -	49 3	23 2	15 7
1783 - - - - -	54 3	31 3	20 5
1784 - - - - -	50 4	28 8	18 10
1785 - - - - -	43 1	24 9	17 8
1786 - - - - -	40 0	25 1	18 6
1787 - - - - -	42 5	23 4	17 2
1788 - - - - -	46 4	22 8	16 1
1789 - - - - -	52 9	23 6	16 6
1790 - - - - -	54 9	26 3	19 5
1791 - - - - -	48 7	26 10	18 1
1792 - - - - -	43 0	27 7	16 9
1793 - - - - -	49 3	31 1	20 6
1794 - - - - -	52 3	31 9	21 3
1795 - - - - -	75 2	37 5	24 5
1796 - - - - -	78 7	35 4	21 10
1797 - - - - -	53 9	27 2	16 3
1798 - - - - -	51 10	29 0	19 5
1799 - - - - -	69 0	36 2	27 6
1800 - - - - -	113 10	59 10	39 4
1801 - - - - -	119 6	68 6	37 0
1802 - - - - -	69 10	33 4	20 4
1803 - - - - -	58 10	25 4	21 6
1804 - - - - -	62 3	31 0	24 3
1805 - - - - -	89 9	44 6	28 4
1806 - - - - -	79 1	38 8	27 7
1807 - - - - -	75 4	39 4	28 4
1808 - - - - -	81 4	43 5	33 4
1809 - - - - -	97 4	47 0	31 5
1810 - - - - -	106 5	48 1	28 7
1811 - - - - -	95 3	42 3	27 7
1812 - - - - -	126 6	66 9	44 6
1813 - - - - -	109 9	58 6	38 6
1814 - - - - -	74 4	37 4	25 8
1815 - - - - -	65 7	30 3	23 7
1816 - - - - -	78 6	33 11	27 2
1817 - - - - -	96 11	49 4	32 5
1818 - - - - -	86 3	53 10	32 5
1819 - - - - -	74 6	45 9	28 2
1820 - - - - -	67 10	33 10	24 2

TABLE XXXIV. — AVERAGE PRICES, per Imperial Quarter, and ENGLAND and WALES from which Returns were

YEARS.	AVERAGE PRICES.			QUANTITIES RETURNED.		
	Wheat.	Barley.	Oats.	Wheat.	Barley.	Oats.
	s. d.	s. d.	s. d.	Qrs.	Qrs.	Qrs.
* 1821	56 1	26 0	19 6	1,581,646	971,904	1,342,737
1822	44 7	21 10	18 1	2,191,807	1,276,930	1,629,769
1823	53 4	31 6	22 11	2,194,886	987,048	1,433,237
1824	63 11	36 4	24 10	2,253,765	1,439,024	1,360,599
1825	68 6	40 0	25 8	2,033,100	1,527,822	1,440,697
1826	58 8	34 4	26 8	1,888,894	1,151,100	972,707
† 1827	58 6	37 7	28 2	2,074,716	1,183,264	762,578
1828	60 5	32 10	22 6	2,770,782	1,649,955	1,972,500
1829	66 3	32 6	22 9	2,576,129	1,610,161	2,270,972
1830	64 3	32 7	24 5	3,152,857	2,114,921	2,062,712
1831	66 4	38 0	25 4	2,810,792	2,025,239	1,987,816
1832	58 8	33 1	20 5	3,296,381	1,953,572	2,203,828
1833	52 11	27 6	18 5	3,576,653	2,360,403	2,256,844
1834	46 2	29 0	20 11	3,768,602	2,154,243	2,241,807
1835	39 4	29 11	22 0	3,927,620	2,033,980	2,285,868
1836	48 6	32 10	23 1	4,393,025	2,429,579	2,376,315
1837	55 10	30 4	23 1	3,889,007	2,070,763	2,121,572
1838	64 7	31 5	22 5	4,064,305	2,480,312	2,299,188
1839	70 8	39 6	25 11	3,174,680	2,403,251	1,932,140
1840	66 4	36 5	25 8	3,850,278	2,291,427	2,015,170
1841	64 4	32 10	22 5	3,913,927	2,225,460	2,205,719
‡ 1842	57 3	27 6	19 3	4,091,235	2,576,616	2,202,099
1843	50 1	29 6	18 4	5,302,297	2,777,494	2,218,931
1844	51 3	33 8	20 7	5,456,307	2,834,407	1,989,730
1845	50 10	31 8	22 6	6,666,240	2,468,499	2,000,952
1846	54 8	32 8	23 8	5,958,963	2,933,398	1,672,948
1847	69 9	44 2	28 8	4,637,617	2,041,130	960,234
1848	50 6	31 6	20 6	5,399,834	2,401,737	1,022,875
1849	44 3	27 9	17 6	4,453,983	2,099,821	851,080
1850	40 3	23 5	16 5	4,687,247	2,235,271	866,082
1851	38 6	24 9	18 7	4,487,041	2,333,711	940,008
1852	40 9	28 6	19 1	4,854,513	2,389,489	947,550
1853	53 3	33 2	21 0	4,560,912	2,474,206	880,408
1854	72 5	36 0	27 11	3,913,257	2,267,997	765,438
1855	74 8	34 9	27 5	5,256,874	2,608,862	816,688
1856	69 2	41 1	25 2	5,046,736	2,678,936	701,159
1857	56 4	42 1	25 0	5,243,940	2,262,733	537,364
1858	44 2	34 8	24 6	5,203,948	2,434,373	482,766
1859	43 9	33 6	23 2	5,498,202	2,410,326	503,256

\* From 148 towns, by Act of 1 & 2 Geo. IV. c. 87, which came into force on 10th July 1821.  
† From 150 towns, by Act of 7 & 8 Geo. IV. c. 53, which came into force on 2nd July 1827.  
‡ From 290 towns, by Act of 5 & 6 Vict. c. 14, which came into force on 29th April 1842.

QUANTITIES of BRITISH CORN returned as sold in the Towns in received, in each Year from 1821 to 1899, inclusive.

YEARS (cont.)	AVERAGE PRICES.			QUANTITIES RETURNED.		
	Wheat.	Barley.	Oats.	Wheat.	Barley.	Oats.
	s. d.	s. d.	s. d.	Qrs.	Qrs.	Qrs.
1860	53 3	36 7	24 5	4,623,257	1,787,056	495,880
1861	55 4	36 1	23 9	4,289,665	2,392,872	624,898
1862	55 5	35 1	22 7	3,588,085	2,281,930	702,957
1863	44 9	33 11	21 2	4,493,471	2,487,660	571,086
1864	40 2	29 11	20 1	4,992,300	2,599,316	508,742
§ 1865	41 10	29 9	21 10	3,579,623	1,768,277	217,315
1866	49 11	37 5	24 7	3,134,557	1,723,646	254,722
1867	64 5	40 0	26 0	2,724,673	1,575,733	284,776
1868	63 9	43 0	28 1	2,679,908	1,665,506	249,867
1869	48 2	39 5	26 0	2,816,106	1,388,195	161,707
1870	46 11	34 7	22 10	3,398,655	1,841,678	206,091
1871	56 8	36 2	25 2	3,274,885	1,767,298	197,122
1872	57 0	37 4	23 2	2,582,108	1,592,553	184,375
1873	58 8	40 5	25 5	2,441,943	1,734,922	192,693
1874	55 9	44 11	28 10	2,392,110	1,937,659	168,587
1875	45 2	38 5	28 8	2,515,098	1,488,818	122,312
1876	46 2	35 2	26 3	2,201,993	1,834,537	143,878
1877	56 9	39 8	25 11	1,942,688	1,795,049	176,092
1878	46 5	40 2	24 4	2,141,759	1,732,075	184,041
1879	43 10	34 0	21 9	2,022,125	1,421,244	161,693
1880	44 4	33 1	23 1	1,607,908	1,591,925	164,791
1881	45 4	31 11	21 9	1,738,255	1,631,504	211,444
1882	45 1	31 2	21 10	1,903,858	1,873,820	211,799
1883	41 7	31 10	21 5	2,901,146	2,575,528	408,471
1884	35 8	30 8	20 3	2,833,132	3,149,341	492,918
1885	32 10	30 1	20 7	2,739,515	2,765,500	393,042
1886	31 0	26 7	19 0	2,739,822	2,474,466	367,083
1887	32 6	25 4	16 3	2,495,124	2,589,667	309,478
1888	31 10	27 10	16 9	2,427,861	1,911,835	255,726
1889	29 9	25 10	17 9	2,945,408	3,329,814	415,783
¶ 1890	31 11	28 8	18 7	3,439,699	3,327,991	599,033
1891	37 0	28 2	20 0	3,248,743	3,255,518	561,713
1892	30 3	26 2	19 10	3,052,879	3,493,634	492,166
1893	26 4	25 7	18 9	2,620,060	3,366,056	575,522
1894	22 10	24 6	17 1	1,958,824	2,729,348	565,747
1895	23 1	21 11	14 6	1,928,383	3,426,576	665,939
1896	26 2	22 11	14 9	2,111,021	3,391,862	655,153
1897	30 2	23 6	16 11	2,756,561	3,257,187	550,434
1898	34 0	27 2	18 5	2,602,416	3,653,657	688,064
1899	25 8	25 7	17 0	3,530,961	3,296,744	776,361

§ From 150 towns, by Act 27 & 28 Vict. c. 37, which came into force on 1st January 1865.

|| From 187 towns, set forth by Order in Council of 14th February 1883, under Act 45 & 46 Vict. c. 37.

¶ From 196 towns, from 12th April 1890, under Act 45 & 46 Vict. c. 37, by Order in Council of 21st March 1890, which set forth the towns.



TABLE XXXV.—AVERAGE PRICES, per Imperial Quarter, of BRITISH CORN in inclusive, with the QUANTITIES returned as sold,

AVERAGE PRICES.							
MONTHS.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
WHEAT.							
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
JANUARY -	26 8	26 3	20 7	25 7	31 2	34 9	26 11
FEBRUARY -	25 9	25 0	20 0	26 2	29 4	35 1	26 2
MARCH -	24 10	24 3	19 11	25 2	27 11	35 7	25 8
APRIL -	25 1	24 7	20 5	24 10	27 3	36 0	24 8
MAY -	26 8	24 7	22 5	25 6	28 0	46 0	25 3
JUNE -	27 1	28 10	25 9	25 1	27 3	43 7	25 6
JULY -	26 7	24 6	24 9	24 4	27 9	37 5	25 5
AUGUST -	26 2	24 3	24 2	22 11	30 3	33 1	24 8
SEPTEMBER -	26 3	20 7	22 10	23 9	33 7	26 5	25 3
OCTOBER -	27 7	17 8	24 6	27 10	32 5	26 6	27 4
NOVEMBER -	27 3	18 10	25 9	32 4	33 9	28 1	26 4
DECEMBER -	26 8	20 7	24 11	31 8	33 11	27 2	25 6
THE YEAR.	26 4	22 10	23 1	26 2	30 2	34 0	25 8
BARLEY.							
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
JANUARY -	25 4	28 11	21 6	23 10	24 11	27 7	28 0
FEBRUARY -	25 1	28 5	21 9	22 2	24 2	27 9	26 11
MARCH -	25 2	27 2	21 3	21 3	22 9	28 1	26 6
APRIL -	24 10	27 3	21 0	21 10	22 1	27 9	25 6
MAY -	23 8	25 0	20 5	21 6	20 7	26 9	23 11
JUNE -	23 5	23 8	19 7	20 8	21 8	25 8	23 10
JULY -	21 4	21 7	19 8	18 3	18 0	24 3	22 1
AUGUST -	23 2	20 4	20 3	20 9	19 7	26 6	24 1
SEPTEMBER -	27 6	23 11	24 0	24 0	27 11	27 3	26 8
OCTOBER -	29 4	23 9	25 5	28 10	28 4	27 9	27 7
NOVEMBER -	29 1	22 10	25 1	27 0	26 3	28 5	26 7
DECEMBER -	28 11	21 5	23 11	25 1	26 3	28 5	25 8
THE YEAR.	25 7	24 6	21 11	22 11	23 6	27 2	25 7
OATS.							
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
JANUARY -	16 11	17 11	13 11	13 10	16 4	17 2	17 0
FEBRUARY -	17 9	18 0	13 8	13 11	16 5	17 7	16 11
MARCH -	18 2	18 2	13 10	13 7	16 2	17 9	16 11
APRIL -	18 6	18 3	14 2	13 6	16 4	18 2	17 0
MAY -	19 5	18 8	15 2	14 5	17 5	21 0	17 8
JUNE -	20 8	18 9	16 0	14 10	18 0	20 8	18 0
JULY -	21 7	19 9	16 1	15 0	18 8	20 8	18 0
AUGUST -	19 11	18 11	15 7	14 4	17 7	20 1	17 6
SEPTEMBER -	17 9	15 9	13 7	14 1	16 11	17 8	16 4
OCTOBER -	18 0	13 6	13 5	15 9	16 1	16 6	16 5
NOVEMBER -	18 2	13 9	14 2	17 6	16 5	17 2	16 6
DECEMBER -	18 1	14 1	13 11	16 7	16 9	17 0	16 2
THE YEAR.	18 9	17 1	14 6	14 9	16 11	18 5	17 0

ENGLAND and WALES, in EACH MONTH of the Seven Years, from 1893 to 1899, pursuant to the Corn Returns Act, 1882.

QUANTITIES RETURNED.							
1893.	1894.	1895.	1896.	1897.	1898.	1899.	MONTHS.
WHEAT.							
<i>Qrs.</i>	<i>Qrs.</i>	<i>Qrs.</i>	<i>Qrs.</i>	<i>Qrs.</i>	<i>Qrs.</i>	<i>Qrs.</i>	
247,176	198,909	177,581	100,368	211,671	241,383	263,993	JANUARY.
243,538	205,683	207,709	214,137	211,994	250,450	315,134	FEBRUARY.
218,271	208,721	267,584	133,541	196,014	207,824	289,453	MARCH.
259,775	164,090	138,187	113,725	162,831	227,448	347,205	APRIL.
246,203	148,800	180,362	180,151	296,230	243,578	342,057	MAY.
168,727	116,560	178,066	90,683	160,557	86,479	305,030	JUNE.
179,338	63,215	97,129	68,574	148,032	49,447	237,852	JULY.
130,240	54,291	137,786	195,785	195,881	54,265	156,250	AUGUST.
267,535	195,782	126,307	241,630	291,785	204,567	360,566	SEPTEMBER.
213,084	194,874	134,412	295,265	322,000	401,353	283,614	OCTOBER.
204,724	161,066	168,394	260,142	309,049	310,161	282,289	NOVEMBER.
241,449	244,833	114,866	217,020	250,517	325,461	347,518	DECEMBER.
2,620,060	1,956,824	1,928,383	2,111,021	2,756,561	2,602,416	3,530,961	THE YEAR.
BARLEY.							
<i>Qrs.</i>	<i>Qrs.</i>	<i>Qrs.</i>	<i>Qrs.</i>	<i>Qrs.</i>	<i>Qrs.</i>	<i>Qrs.</i>	
513,826	321,160	427,830	389,594	409,838	476,007	370,351	JANUARY.
363,021	232,614	366,503	396,104	253,651	292,188	290,327	FEBRUARY.
215,610	117,846	241,256	170,204	121,223	134,257	169,721	MARCH.
85,315	31,655	55,734	61,640	52,873	36,615	74,330	APRIL.
14,436	6,216	19,119	26,473	19,893	9,295	14,651	MAY.
4,404	2,992	5,083	4,626	5,723	1,712	3,667	JUNE.
2,172	294	1,980	2,427	3,329	1,184	2,613	JULY.
4,054	982	3,323	9,546	2,835	762	2,463	AUGUST.
242,603	93,845	136,682	153,749	112,711	97,796	232,859	SEPTEMBER.
672,050	517,812	627,604	892,999	917,488	997,977	773,237	OCTOBER.
660,440	688,768	985,142	774,431	750,371	882,888	698,137	NOVEMBER.
588,125	715,164	556,320	510,069	607,252	722,976	664,388	DECEMBER.
3,366,056	2,729,348	3,426,576	3,391,862	3,257,187	3,653,657	3,296,744	THE YEAR.
OATS.							
<i>Qrs.</i>	<i>Qrs.</i>	<i>Qrs.</i>	<i>Qrs.</i>	<i>Qrs.</i>	<i>Qrs.</i>	<i>Qrs.</i>	
69,799	63,205	70,711	74,397	69,786	83,267	85,948	JANUARY.
71,968	67,213	77,210	116,475	67,490	83,542	89,240	FEBRUARY.
59,805	63,504	102,918	68,692	56,917	59,341	76,653	MARCH.
41,298	30,127	40,257	39,197	30,582	45,686	63,580	APRIL.
22,139	18,536	41,152	43,370	33,689	34,117	48,795	MAY.
12,020	13,199	30,015	17,105	15,436	13,672	25,459	JUNE.
12,987	6,582	14,029	11,954	10,056	15,017	23,609	JULY.
14,307	8,860	22,309	34,018	18,011	16,556	27,527	AUGUST.
72,605	55,382	51,974	48,411	47,758	47,214	96,767	SEPTEMBER.
60,078	68,150	58,197	72,419	69,322	113,524	78,512	OCTOBER.
63,879	71,557	84,012	69,983	65,547	77,060	66,473	NOVEMBER.
74,637	99,432	73,155	59,132	65,840	99,068	93,798	DECEMBER.
575,522	565,747	665,939	655,153	550,434	688,064	776,361	THE YEAR.

TABLE XXXVI. — ANNUAL and SEPTENNIAL AVERAGE PRICES per 1836 to 1899, inclusive; and the Value of 100*l.* of TITHE RENT-CHARGE compared with the Actual Value based

YEARS.	Annual Average Price per Imperial Bushel.			Septennial Average Price per Imperial Bushel.			Value of Tithe Rent-charge of £100. (See Note.)	
	Wheat.	Barley.	Oats.	Wheat.	Barley.	Oats.	Calculated on Annual Average.	Calculated on Septennial Average.
	<i>s.</i> <i>d.</i>	<i>s.</i> <i>d.</i>	<i>s.</i> <i>d.</i>	<i>s.</i> <i>d.</i>	<i>s.</i> <i>d.</i>	<i>s.</i> <i>d.</i>	£ <i>s.</i> <i>d.</i>	£ <i>s.</i> <i>d.</i>
1836	6 0½	4 1½	2 10½	6 8½	3 11½	2 9	98 3 10½	98 13 10
1837	6 1½	3 9½	2 10½	6 6½	3 11½	2 8½	99 18 3	97 7 11
1838	8 0½	3 11	2 9½	6 6½	3 9½	2 8	105 1 11½	95 7 9
1839	8 10	4 11½	3 2½	6 9	3 11½	2 9½	122 13 2	98 15 9½
1840	8 3½	4 6½	3 2½	6 11½	4 1	2 10½	116 10 0½	102 12 5½
1841	8 0½	4 1½	2 9½	7 3½	4 2	2 11½	106 11 7	105 8 2½
1842	7 1½	3 5½	2 4½	7 7½	4 1½	2 10½	91 18 3½	105 12 2½
1843	6 3	3 8½	2 3½	7 7½	4 0½	2 9½	88 10 0½	104 3 5½
1844	6 4½	4 2½	2 6½	7 7	4 1½	2 9	96 17 3½	103 17 11½
1845	6 4½	3 11½	2 9½	7 4	4 1½	2 9	97 11 10	102 17 8½
1846	6 10	4 1	2 11½	7 0½	4 0	2 8½	102 13 8½	99 18 10½
1847	8 8½	5 6½	3 7	7 1½	4 1½	2 9½	131 5 4½	102 1 0
1848	6 3½	3 11½	2 6½	6 10½	4 1½	2 8½	94 3 9	100 3 7½
1849	5 6½	3 5½	2 2½	6 7½	4 1½	2 8½	81 16 11½	98 16 10
1850	5 0½	2 11	2 0½	6 5½	4 0	2 8	73 2 11	96 11 4½
1851	4 9½	3 1	2 3½	6 2½	3 10½	2 7½	76 16 10½	93 16 11½
1852	5 1	3 6½	2 4½	6 0½	3 9½	2 6½	82 18 5	91 13 5½
1853	6 7½	4 1½	2 7½	6 0	3 9½	2 6½	98 5 7½	90 19 5
1854	9 0½	4 6	3 5½	6 0½	3 7½	2 6	122 19 10½	89 15 8½
1855	9 4	4 4	3 5	6 6	3 8½	2 7½	122 4 4	93 18 1½
1856	8 7½	5 1½	3 1½	6 11½	3 11½	2 9½	122 6 8½	99 13 7½
1857	7 0½	5 3	3 1½	7 2½	4 3½	2 11	115 10 5	105 16 3½
1858	5 6½	4 4	3 0½	7 4	4 5½	3 0½	99 16 5½	108 19 6½
1859	5 5½	4 2½	2 10½	7 4½	4 6½	3 1½	96 2 0½	110 17 8½
1860	6 7½	4 6½	3 0½	7 4½	4 7½	3 2	106 16 10	112 3 4½
1861	6 11	4 6	2 11½	7 0½	4 7½	3 1	106 11 9½	109 13 6
1862	6 11	4 4½	2 9½	6 8½	4 7½	3 0	103 15 5	107 5 2
1863	5 7	4 2½	2 7½	6 3½	4 5½	2 11½	94 3 10½	103 3 10½
1864	5 0½	3 8½	2 6	6 0	4 3½	2 10	85 10 10½	98 15 10½
1865	5 2½	3 8½	2 8½	5 11½	4 2½	2 9½	89 2 8½	97 7 9½
1866	6 2½	4 8	3 0½	6 0½	4 3	2 9½	105 19 10½	98 13 3
1867	8 0½	5 0	3 3	6 3½	4 3½	2 10½	119 13 6½	100 13 8
1868	7 11½	5 4½	3 6	6 5½	4 5½	2 11	125 9 5	103 5 8½

Note.—The Septennial Average Price of British Corn, for the seven years ending Wheat 7*s.* 0½*d.*, for Barley 3*s.* 11½*d.*,

Imperial Bushel, of BRITISH WHEAT, BARLEY, and OATS, in each Year from if the same had been calculated upon the Annual Average Prices, on the Septennial Average Prices.

YEARS (Contd.)	Annual Average Price per Imperial Bushel.			Septennial Average Price per Imperial Bushel.			Value of Tithe Rent-charge of £100. (See Note.)					
							Calculated on Annual Average.		Calculated on Septennial Average.			
	Wheat.	Barley.	Oats.	Wheat.	Barley.	Oats.						
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	£	s. d.	£	s. d.	£	s. d.
1869	6 0½	4 11	3 3	6 3½	4 6½	2 11½	109 9 7½		104 1 0½			
1870	5 10½	4 3½	2 10½	6 4	4 6½	3 0½	98 14 1½		104 15 1			
1871	7 1	4 6½	3 1½	6 7½	4 7½	3 1½	109 16 7½		108 4 0½			
1872	7 1½	4 8	2 10½	6 10½	4 9½	3 1½	108 4 6½		110 15 10½			
1873	7 4	5 0½	3 2	7 0½	4 10	3 1½	115 13 1½		112 7 3			
1874	6 11½	5 7½	3 7½	6 10½	4 11	3 2½	123 18 3½		112 15 6½			
1875	5 7½	4 9½	3 7	6 6½	4 10	3 2½	110 9 9½		110 14 11			
1876	5 9½	4 4½	3 3½	6 6½	4 9	3 2½	104 1 2½		109 16 11½			
1877	7 1	4 11½	3 2½	6 8½	4 10½	3 3½	114 10 6		112 7 5½			
1878	5 9½	5 0½	3 0½	6 6½	4 11	3 3	106 12 11		111 15 1½			
1879	5 5½	4 3	2 8½	6 3½	4 10½	3 2½	94 12 7½		109 17 9½			
1880	5 6½	4 1½	2 10½	6 0½	4 8½	3 2½	95 17 10½		107 2 10½			
1881	5 8	3 11½	2 8½	5 10½	4 6	3 0½	93 4 9½		102 16 2½			
1882	5 7½	3 10½	2 8½	5 10½	4 4½	2 11½	92 11 10½		100 4 10			
1883	5 2½	3 11½	2 8	5 9½	4 3½	2 10½	90 9 2½		98 6 2½			
1884	4 5½	3 10	2 6½	5 4½	4 1½	2 9	84 0 0½		93 17 3½			
1885	4 1½	3 9	2 6½	5 1½	3 11½	2 8½	82 2 5½		90 10 3½			
1886	3 10½	3 3½	2 4½	4 11	3 10	2 7½	75 1 7		87 8 10			
1887	4 0½	3 2	2 0½	4 8½	3 8½	2 6½	70 8 11½		84 2 8½			
1888	3 11½	3 5½	2 1	4 5½	3 7½	2 5	73 8 10½		80 19 8½			
1889	3 8½	3 2½	2 2½	4 2½	3 6½	2 4½	71 11 4		78 1 3½			
1890	3 11½	3 7	2 3½	4 0½	3 5½	2 3½	77 1 11½		76 3 3½			
1891	4 7½	3 6½	2 6	4 0½	3 5½	2 3½	81 18 2½		75 18 3½			
1892	3 9½	3 3½	2 5½	4 0	3 4½	2 3½	75 9 11½		74 15 2½			
1893	3 3½	3 2½	2 4	3 11	3 4	2 3½	70 15 0½		74 3 9½			
1894	2 10½	3 0½	2 1½	3 9	3 4	2 3½	65 1 11½		73 13 0½			
1895	2 10½	2 8½	1 9½	3 7	3 2½	2 3	58 12 0½		71 9 6½			
1896	3 3½	2 10½	1 10	3 6½	3 2	2 2½	61 15 8½		69 17 11½			
1897	3 9½	2 11½	2 1½	3 5½	3 1	2 2	68 2 10½		68 14 11			
1898	4 3	3 4½	2 3½	3 5½	3 0½	2 1½	76 11 0½		68 2 4½			
1899	3 2½	3 2½	2 1½	3 4½	3 0½	2 1	67 16 7½		66 15 9½			
Average for the whole Period						£	95 9 2½		96 11 2½			

1835, upon which the amount of Tithe Rent-charge is calculated, was for and for Oats 2s. 9d., per Imperial Bushel.

TABLE XXXVII.—FOREIGN WHEAT.—AVERAGE VALUE, per Imperial Quarter,\* of WHEAT IMPORTED into the UNITED KINGDOM from each of the under-mentioned Foreign Countries and British Possessions, in each Year from 1894 to 1899 inclusive.

COUNTRIES from which Exported.	Average Value per Imperial Quarter.*					
	1894.	1895.	1896.	1897.	1898.	1899.
FOREIGN COUNTRIES :—	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
ARGENTINA . . .	22 0	23 8	25 1	29 3	37 6	27 4
BULGARIA . . .	18 5	—	29 1	29 2	33 10	—
CHILE . . .	23 6	25 1	26 4	31 5	35 1	27 5
EGYPT . . .	—	—	24 7	27 9	30 11	—
GERMANY . . .	24 5	24 4	29 2	30 10	36 5	28 0
PERSIA . . .	22 11	23 8	—	—	—	—
ROUMANIA . . .	22 9	22 10	26 11	29 9	35 9	29 6
RUSSIA, Northern Ports .	22 1	23 10	27 7	31 6	36 8	} 28 8
„ Southern Ports .	21 11	22 6	25 7	30 9	33 2	
TURKEY . . .	21 8	21 10	26 10	30 1	31 3	25 6
UNITED STATES { Atlantic	23 8	24 5	27 2	33 0	34 7	29 4
of { Pacific	24 1	24 9	27 0	31 0	34 11	28 7
AMERICA.						
URUGUAY . . .	22 11	23 11	—	30 6	35 10	—
BRITISH POSSESSIONS :—						
INDIA, BRITISH . . .	22 11	22 10	25 4	36 2	31 11	27 9
NORTH AMERICA, BRITISH	23 5	25 11	25 11	33 4	33 4	29 5
NEW ZEALAND . . .	26 4	24 5	—	—	—	} 28 11
SOUTH AUSTRALIA . . .	23 10	25 3	—	—	—	
VICTORIA . . .	24 6	24 9	27 5	—	32 0	
ALL COUNTRIES .	22 11	23 7	26 6	31 11	34 4	28 8

\* Converted at the rate of 60 lbs. per bushel, from the Quantities and Values given in the "Annual Statement of the Trade of the United Kingdom," and (for 1899) in the "Trade and Navigation Accounts."

TABLE XXXVIII.—FOREIGN BARLEY.—AVERAGE VALUE, per Imperial Quarter,\* of BARLEY IMPORTED into the UNITED KINGDOM from each of the under-mentioned Foreign Countries and British Possessions, in each Year from 1894 to 1899 inclusive.

COUNTRIES from which Exported.	Average Value per Imperial Quarter.*					
	1894.	1895.	1896.	1897.	1898.	1899.
FOREIGN COUNTRIES:—	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
ALGERIA . . . . .	20 1	23 0	—	—	21 5	—
AUSTRIAN TERRITORIES .	27 10	27 7	24 10	28 10	28 1	—
BULGARIA . . . . .	11 6	14 0	16 0	17 7	19 6	—
CHILE . . . . .	24 8	23 5	22 3	23 0	28 1	—
DENMARK . . . . .	24 2	23 10	24 10	22 8	25 11	—
EGYPT . . . . .	19 11	20 3	23 2	19 9	24 9	—
FRANCE . . . . .	26 6	24 0	24 10	26 1	24 10	—
GERMANY . . . . .	25 8	26 3	25 2	28 2	26 1	—
HOLLAND . . . . .	29 1	26 10	27 10	25 9	31 3	—
MOROCCO . . . . .	17 8	—	—	—	—	—
ROUMANIA . . . . .	16 5	16 0	16 11	15 3	17 10	19 2
RUSSIA . . . . .	13 1	14 3	15 8	14 3	16 9	18 1
SWEDEN . . . . .	26 9	22 10	—	—	—	—
TRIPOLI . . . . .	23 10	24 0	21 9	23 5	25 3	—
TUNIS . . . . .	21 11	19 3	—	—	22 2	—
TURKEY . . . . .	20 8	18 6	19 4	22 1	24 4	23 8
UNITED STATES of AMERICA	23 4	22 5	20 0	20 0	23 9	21 0
BRITISH POSSESSIONS:—						
NORTH AMERICA, BRITISH	18 9	—	19 11	17 6	18 9	—
ALL COUNTRIES .	16 3	16 9	18 2	17 8	19 10	20 7

\* Converted, at the rate of 50 lbs. per bushel, from the Quantities and Values given in the "Annual Statement of the Trade of the United Kingdom," and (for 1899) in the "Trade and Navigation Accounts."

TABLE XXXIX. — FOREIGN OATS. — AVERAGE VALUE, per Imperial Quarter,\* of OATS IMPORTED into the UNITED KINGDOM from each of the under-mentioned Foreign Countries and British Possessions, in each Year from 1894 to 1899 inclusive.

COUNTRIES from which Exported.	Average Value per Imperial Quarter.*					
	1894.	1895.	1896.	1897.	1898.	1899.
FOREIGN COUNTRIES :—	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
ARGENTINA - - -	—	12 10	13 2	—	15 7	—
BELGIUM - - - -	16 10	—	—	—	—	—
DENMARK - - - -	16 7	15 2	14 11	17 2	18 5	—
FRANCE - - - -	13 1	12 1	—	—	16 11	—
GERMANY - - - -	13 7	13 4	14 3	16 1	16 1	—
HOLLAND - - - -	16 5	15 4	15 10	17 0	18 7	—
NORWAY - - - -	17 7	—	—	—	—	—
ROUMANIA - - -	11 8	12 3	14 2	13 5	15 1	—
RUSSIA - - - -	14 3	13 1	13 4	14 9	16 8	14 11
SWEDEN - - - -	16 2	15 5	15 5	16 7	16 9	—
TURKEY - - - -	12 9	12 4	12 7	12 11	14 9	—
UNITED STATES of AMERICA	17 1	12 7	12 10	13 2	15 2	14 6
BRITISH POSSESSIONS :—						
NORTH AMERICA, BRITISH	17 4	—	13 5	14 1	15 10	—
NEW ZEALAND - -	18 9	18 7	22 3	21 2	21 6	—
VICTORIA - - - -	19 6	15 10	—	—	19 10	—
ALL COUNTRIES -	14 6	13 4	13 5	14 0	15 8	15 0

\* Converted, at the rate of 39 lbs. per bushel, from the Quantities and Values given in the "Annual Statement of the Trade of the United Kingdom" and (for 1899) in the "Trade and Navigation Accounts."

*Tables XL. to XLVI.*

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P R I C E S

OF

ANIMALS, MEAT, WOOL,

AND OTHER

AGRICULTURAL PRODUCE.



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TABLE XLI. — AVERAGE PRICES of CATTLE and SHEEP per Stone of 8 lbs.  
1879 to 1899 inclusive, with AVERAGES

CATTLE.								
YEARS.			FOREIGN.			BRITISH.		
			Inferior Quality.	Second Quality.	First Quality.	Inferior Quality.	Second Quality.	First Quality.
			<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
1879	-	-	4 1	4 8	5 2	4 1	4 11	5 6
1880	-	-	4 3	5 1	5 7	4 6	5 5	5 11
1881	-	-	4 0	4 7	5 0	4 5	5 1	5 6
1882	-	-	4 0	5 0	5 5	4 4	5 7	6 0
1883	-	-	4 3	5 1	5 6	4 4	5 7	6 1
1884	-	-	4 0	4 9	5 2	4 1	5 4	5 9
1885	-	-	3 10	4 4	4 10	3 11	4 9	5 3
1886	-	-	3 1	3 10	4 3	3 3	4 3	4 10
1887	-	-	2 11	3 4	3 10	3 0	3 8	4 5
1888	-	-	2 4	3 8	4 2	2 4	4 2	4 11
1889	-	-	2 4	3 10	4 3	2 4	4 5	4 10
1890	-	-	2 4	3 10	4 3	2 4	4 4	4 10
1891	-	-	3 0	3 10	4 5	2 9	4 4	4 11
1892	-	-	3 0	3 8	4 2	2 11	4 1	4 9
1893	-	-	—	—	—	2 10	4 1	4 9
1894	-	-	—	—	—	2 5	3 11	4 6
1895	-	-	—	—	—	2 8	3 11	4 6
1896	-	-	—	—	—	2 4	3 9	4 5
1897	-	-	—	—	—	2 5	3 11	4 6
1898	-	-	—	—	—	2 4	3 8	4 3
1899	-	-	—	—	—	2 6	3 11	4 7
AVERAGES.								
1866-70	-	-	3 6	—	—	—	—	5 4
1871-75	-	-	4 3	—	—	—	—	6 1
1876-80	-	-	4 3	5 1	5 7	4 5	5 4	5 10
1881-85	-	-	4 0	4 9	5 2	4 3	5 3	5 9
1886-90	-	-	2 7	3 8	4 2	2 8	4 2	4 9
1891-95	-	-	—	—	—	2 9	4 1	4 8

sinking the Offal, at the METROPOLITAN CATTLE MARKET, in each Year from  
of the Prices of certain Series of Years.

S H E E P.								
YEARS.			FOREIGN.			BRITISH.		
			Inferior Quality.	Second Quality.	First Quality.	Inferior Quality.	Second Quality.	First Quality.
			<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
1879	-	-	4 6	5 2	5 8	5 5	6 1	6 7
1880	-	-	4 9	5 6	6 0	5 6	6 4	6 10
1881	-	-	4 11	5 6	6 0	5 8	6 4	6 9
1882	-	-	5 4	5 11	6 4	6 1	6 9	7 2
1883	-	-	5 6	6 0	6 5	6 2	6 9	7 3
1884	-	-	4 11	5 4	5 9	5 6	5 11	6 5
1885	-	-	4 1	4 7	5 0	4 6	5 2	5 8
1886	-	-	3 9	4 8	5 4	4 2	5 5	6 0
1887	-	-	3 3	4 0	4 5	3 7	4 8	5 3
1888	-	-	3 2	4 6	5 5	3 3	4 11	5 10
1889	-	-	3 9	5 4	5 11	3 6	5 7	6 4
1890	-	-	4 6	5 0	5 6	4 6	5 6	6 3
1891	-	-	3 5	4 3	5 1	3 9	5 3	5 10
1892	-	-	—	—	—	3 9	4 11	5 7
1893	-	-	—	—	—	3 8	4 8	5 5
1894	-	-	—	—	—	3 7	5 2	5 10
1895	-	-	—	—	—	3 11	5 4	5 11
1896	-	-	—	—	—	3 3	4 10	5 5
1897	-	-	—	—	—	3 8	5 0	5 8
1898	-	-	—	—	—	3 2	4 9	5 6
1899	-	-	—	—	—	3 4	5 0	5 8
AVERAGES.								
1866-70	-	-	3 6	—	—	—	—	5 8
1871-75	-	-	4 10	—	—	—	—	6 7
1876-80	-	-	—	—	—	5 5	6 4	6 10
1881-85	-	-	4 11	5 6	5 11	5 7	6 2	6 8
1886-90	-	-	3 8	4 8	5 4	3 10	5 3	5 11
1891-95	-	-	—	—	—	3 9	5 1	5 9

TABLE XLII.—AVERAGE PRICES of FAT CATTLE per *Cwt.* (LIVE WEIGHT) at the undermentioned Places in ENGLAND and SCOTLAND, in each of the Years from 1893 to 1899, inclusive, compiled from the Returns received under the Markets and Fairs (Weighing of Cattle) Act, 1891.

GRADES.	PLACES.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
THIRD QUALITY.	Carlisle -	<i>s. d.</i> ...	<i>s. d.</i> ...	<i>s. d.</i> ...	<i>s. d.</i> ...	<i>s. d.</i> ...	<i>s. d.</i> 25 10	<i>s. d.</i> 26 10
	Leeds -	...	...	...	26 10	27 8	28 0	28 0
	Liverpool -	25 4	...	...	...	25 10	24 0	24 6
	London -	28 6	26 4	29 6	27 8	28 4	25 2	26 4
	Newcastle -	...	...	...	26 0	27 2	26 0	28 4
	Shrewsbury	*21 4	24 8	25 10	25 0	25 4	24 6	28 2
	Aberdeen -	24 10	24 6	25 3	23 8	24 8	23 10	25 4
	Dundee -	27 2	26 2	27 3	25 2	27 6	26 10	26 4
	Edinburgh -	26 3	26 6	28 7	27 2	...	28 10	30 0
	Falkirk -	...	...	...	...	...	28 2	29 4
	Glasgow -	...	...	33 6	...	30 8	31 0	31 8
	Perth -	31 2	30 4	31 10	29 10	31 4	30 2	30 2
SECOND QUALITY.	Carlisle -	...	...	...	...	...	29 10	30 8
	Leeds -	...	...	...	29 2	30 4	29 4	28 10
	Liverpool -	29 4	28 4	27 10	28 4	30 0	28 0	30 0
	London -	35 0	34 0	34 4	32 8	33 8	32 4	33 8
	Newcastle -	31 4	34 0	33 0	30 4	30 8	29 10	32 8
	Shrewsbury	*28 0	28 2	30 6	30 0	30 6	29 8	31 2
	Aberdeen -	33 2	32 3	32 9	31 6	33 0	31 8	33 2
	Dundee -	33 2	31 10	33 2	31 4	32 6	31 4	32 10
	Edinburgh -	33 8	33 4	34 6	32 6	33 10	32 8	34 6
	Falkirk -	...	...	...	...	...	31 10	33 2
	Glasgow -	...	...	35 4	31 4	32 10	32 2	33 0
	Perth -	33 2	32 1	33 5	31 10	33 10	32 4	33 0
FIRST QUALITY.	Carlisle -	...	...	...	...	...	32 10	34 6
	Leeds -	...	...	...	32 2	32 4	32 0	32 2
	Liverpool -	34 6	32 4	33 8	32 4	32 8	31 10	33 6
	London -	39 4	38 6	38 0	37 0	38 10	36 6	38 0
	Newcastle -	35 10	35 4	35 4	33 10	36 2	33 4	36 2
	Shrewsbury	32 6	32 0	33 10	34 4	34 6	34 2	34 10
	Aberdeen -	37 4	36 3	36 8	34 10	36 0	34 8	36 10
	Dundee -	35 4	34 2	35 3	33 6	35 2	33 8	35 2
	Edinburgh -	36 0	34 8	35 1	33 4	35 8	34 0	36 6
	Falkirk -	...	...	...	...	...	34 0	35 2
	Glasgow -	...	...	36 8	35 0	35 10	33 10	35 4
	Perth -	35 4	34 4	35 11	33 10	35 10	34 8	35 6

\* In computing the average prices of Second and Third Quality Cattle at Shrewsbury for 1893 a considerable proportion of Store Cattle was included.

TABLE XLIII.—AVERAGE PRICES of the several kinds of DEAD MEAT  
per Stone of 8 lbs., at the LONDON CENTRAL MARKET, in each of the  
Years 1897, 1898, and 1899.

(Compiled from the prices quoted weekly in the "Meat Trades Journal.")

DESCRIPTION.	1897.		1898.		1899.	
<b>BEEF:—</b>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
SCOTCH, Short Sides - - - -	4 2	to 4 5	3 11	to 4 3	4 3	to 4 6
" Long Sides - - - -	3 10	" 4 1	3 8	" 3 10	3 11	" 4 1
ENGLISH - - - - -	3 8	" 3 10	3 6	" 3 8	3 9	" 3 11
COWS and BULLS - - - -	2 1	" 2 11	2 0	" 2 8	2 0	" 2 10
AMERICAN, Birkenhead-killed - -	3 3	" 3 6	3 1	" 3 5	3 5	" 3 8
" Deptford-killed - -	3 3	" 3 6	3 2	" 3 5	3 6	" 3 9
ARGENTINE, Deptford-killed - -	2 8	" 3 1	2 7	" 2 11	3 0	" 3 4
AMERICAN, Refrig., Hind-quarters -	3 6	" 3 9	3 6	" 3 9	3 7	" 3 10
" " Fore-quarters -	2 3	" 2 5	2 2	" 2 5	2 4	" 2 6
AUSTRALIAN, Frozen—Hind-quarters	2 1	" 2 3	1 11	" 2 1	2 1	" 2 4
" " Fore-quarters	1 7	" 1 9	1 6	" 1 8	1 8	" 1 9
NEW ZEALAND " Hind-quarters	-	" -	2 2	" 2 4	2 3	" 2 6
" " Fore-quarters	-	" -	1 8	" 1 10	1 9	" 1 11
<b>MUTTON:—</b>						
SCOTCH, Prime - - - - -	4 4	" 4 10	4 1	" 4 8	4 5	" 4 11
ENGLISH, Prime - - - - -	4 2	" 4 7	3 10	" 4 5	4 2	" 4 8
EWES - - - - -	3 1	" 3 6	2 9	" 3 3	3 1	" 3 6
CONTINENTAL - - - - -	3 9	" 4 1	3 7	" 3 11	3 9	" 4 2
RIVER PLATE, Town-killed - -	3 3	" 3 5	3 0	" 3 3	3 3	" 3 6
NEW ZEALAND, Frozen - - -	1 10	" 2 4	1 9	" 2 6	1 11	" 2 8
AUSTRALIAN, Frozen - - -	1 7	" 1 9	1 8	" 1 10	1 10	" 2 0
RIVER PLATE, Frozen - - -	1 7	" 1 9	1 8	" 1 9	1 11	" 2 0
<b>LAMB:—</b>						
ENGLISH - - - - -	5 4	" 6 2	4 10	" 5 9	5 0	" 6 2
NEW ZEALAND, Frozen - - -	2 9	" 3 1	3 1	" 3 5	2 11	" 3 3
<b>VEAL:—</b>						
ENGLISH - - - - -	3 11	" 4 6	4 2	" 4 7	4 4	" 4 9
FOREIGN and SECONDARY - - -	3 4	" 3 10	3 7	" 4 0	3 8	" 4 2
<b>PORK:—</b>						
ENGLISH, Best - - - - -	3 10	" 4 2	3 11	" 4 3	3 6	" 3 11
" Secondary - - - - -	3 2	" 3 7	3 5	" 3 10	3 0	" 3 5
FOREIGN - - - - -						

TABLE XLIV.—AVERAGE WHOLESALE PRICES of BEEF and MUTTON per lb. at the  
and at GLASGOW, in each Year from 1879 to 1899 inclusive ;

YEARS.	BEEF.			
	METROPOLITAN CATTLE MARKET.	LONDON CENTRAL MARKET.*	LIVERPOOL.†	GLASGOW.‡
	Live Meat. (Sinking the Offal.)	Dead Meat.	Dead Meat.	Dead Meat.
	d. — d.	d. — d.	d. — d.	d. — d.
1879	6½ to 8½	3½ to 7½	5½ to 7½	6 to 7
1880	6½ „ 8½	4½ „ 7½	4½ „ 6½	6½ „ 7½
1881	6 „ 8½	4½ „ 7½	4½ „ 6½	6 „ 7
1882	6 „ 9	4½ „ 8	4½ „ 6½	6½ „ 7½
1883	6½ „ 9½	5 „ 8½	5½ „ 7½	6½ „ 7½
1884	6 „ 8½	4½ „ 7½	4½ „ 6½	6½ „ 7½
1885	5½ „ 7½	3½ „ 6½	3½ „ 6½	5½ „ 6½
1886	4½ „ 7½	3½ „ 6½	3½ „ 6	5½ „ 6½
1887	4½ „ 6½	2½ „ 5½	3½ „ 5½	4½ „ 5½
1888	3½ „ 7½	3½ „ 6½	3½ „ 6	5½ „ 6
1889	3½ „ 7½	— „ —	3½ „ 5½	4½ „ 6½
1890	3½ „ 7½	— „ —	3½ „ 6	4½ „ 5½
1891	4½ „ 7½	3½ „ 6½	2½ „ 5½	3½ „ 5½
1892	4½ „ 7½	3 „ 6½	2½ „ 5	3½ „ 5½
1893	4½ „ 7½	3½ „ 6½	3 „ 5½	3½ „ 5½
1894	3½ „ 6½	2½ „ 6½	2½ „ 5½	3½ „ 5½
1895	4 „ 6½	2½ „ 6½	4½ „ 5½	4½ „ 6
1896	3½ „ 6½	2½ „ 5½	3½ „ 5	3½ „ 5½
1897	3½ „ 6½	3½ „ 6½	3½ „ 5½	3½ „ 5½
1898	3½ „ 6½	3½ „ 5½	3½ „ 5½	3½ „ 5½
1899	3½ „ 6½	3½ „ 6	3½ „ 5½	4 „ 5½
AVERAGES.				
1866-70	5½ to 8	4½ to 7	\$5 to \$7½	—
1871-75	6½ „ 9½	5½ „ 8	5½ „ 7½	6½ to 7½
1876-80	6½ „ 8½	4½ „ 7½	5½ „ 7½	6½ „ 7½
1881-85	6 „ 8½	4½ „ 7½	4½ „ 6½	6½ „ 7½
1886-90	3½ „ 7½	¶3½ „ ¶6½	3½ „ 5½	4½ „ 5½
1891-95	4½ „ 7	3 „ 6½	3½ „ 5½	3½ „ 5½

\* Compiled from the Quarterly Returns of the Registrar-General up to 1888 inclusive,

† Compiled from information furnished by the Medical Officer of Health, Liverpool. The  
not apply to

‡ Compiled from information furnished by the

§ Average of 1866, 1867, 1869, and 1870.

METROPOLITAN CATTLE MARKET, at the LONDON CENTRAL MARKET, at LIVERPOOL, with AVERAGES of the Prices of certain Series of Years.

MUTTON.				YEARS.
METROPOLITAN CATTLE MARKET.	LONDON CENTRAL MARKET.*	LIVERPOOL.†	GLASGOW.‡	
Live Meat. (Sinking the Offal)	Dead Meat.	Dead Meat.	Dead Meat.	
d. — d.	d. — d.	d. — d.	d. — d.	
6½ to 9½	4½ to 8½	6½ to 8½	5½ to 6½	1879
7½ „ 10½	4½ „ 8½	6½ „ 8½	5½ „ 7	1880
7½ „ 10½	5 „ 9	6½ „ 8½	6½ „ 7½	1881
8 „ 10½	5½ „ 9½	7½ „ 9½	6½ „ 7½	1882
8½ „ 10½	5½ „ 9½	7½ „ 9½	6½ „ 7½	1883
7½ „ 9½	4½ „ 8½	6½ „ 8	6 „ 7½	1884
6½ „ 8½	4½ „ 7½	4½ „ 7½	6 „ 7½	1885
5½ „ 9	4½ „ 8½	5 „ 7½	6½ „ 7½	1886
4½ „ 7½	3½ „ 7½	5½ „ 7½	5½ „ 7	1887
4½ „ 8½	3½ „ 7½	5 „ 7½	6½ „ 7½	1888
5½ „ 9½	— „ —	6½ „ 8½	6½ „ 8	1889
6½ „ 9½	— „ —	5½ „ 8½	6½ „ 7½	1890
5½ „ 8½	3 „ 7½	5½ „ 7½	5½ „ 7½	1891
5½ „ 8½	3½ „ 7½	4½ „ 7	5½ „ 7½	1892
5½ „ 8½	3 „ 6½	4½ „ 6½	4½ „ 7½	1893
5½ „ 8½	2½ „ 7½	4½ „ 7½	5½ „ 7½	1894
5½ „ 8½	2½ „ 7½	5½ „ 7½	5½ „ 7½	1895
4½ „ 8½	2½ „ 7	4½ „ 7½	4½ „ 6½	1896
5½ „ 8½	2½ „ 7½	4½ „ 7½	5½ „ 7	1897
4½ „ 8½	2½ „ 7½	5 „ 7	4½ „ 6½	1898
5 „ 8½	3 „ 7½	5½ „ 7½	5½ „ 6½	1899
AVERAGES.				
5½ „ 8½	5 to 7½	—	—	1866-70
7½ „ 9½	5½ „ 8½	6½ to 8½	6½ to 8	1871-75
7 „ 10½	4½ „ 9	7 „ 9	6 „ 7½	1876-80
7½ „ 10	5 „ 8½	6½ „ 8½	6½ „ 7½	1881-85
5½ „ 8½	¶ 3½ „ ¶ 7½	5½ „ 7½	6½ „ 7½	1886-90
5½ „ 8½	3 „ 7½	4½ „ 7½	5½ „ 7½	1891-95

and for later years from the quotations given weekly in the "Agricultural Gazette." prices quoted are for Carcases of Animals slaughtered at the Liverpool Abattoir, and do Imported Meat.  
Principal of the Veterinary College, Glasgow.  
|| Average of 1876, 1879, and 1880. ¶ Average of 1886, 1887, and 1888.



TABLE XLV.—AVERAGE VALUES of Various Kinds of DEAD MEAT and  
to 1899 inclusive; with the AVERAGES  
(Furnished by the

YEARS.	BEEF.		MUTTON.	PORK.		BACON.
	FRESH.	SALTED.	FRESH.	FRESH.	SALTED.	Per Cwt.
	Per Cwt.	Per Cwt.	Per Cwt.	Per Cwt.	Per Cwt.	
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1879	2 13 4	1 14 6	* —	2 5 0	1 9 11	1 14 4
1880	2 11 11	1 16 10	* —	2 6 1	1 12 7	2 0 0
1881	2 13 2	1 18 10	* —	2 6 10	1 14 9	2 5 10
1882	2 15 7	2 3 3	3 7 1	2 9 0	1 19 5	2 13 0
1883	2 16 2	2 3 9	2 18 10	2 12 6	1 18 8	2 13 1
1884	2 14 1	1 19 8	2 16 1	2 11 10	1 13 6	2 9 2
1885	2 11 11	1 17 10	2 11 10	2 12 5	1 12 2	2 0 6
1886	2 6 1	1 13 2	2 3 0	2 9 5	1 9 8	1 17 8
1887	2 5 0	1 10 6	2 0 1	2 9 4	1 8 8	2 2 2
1888	2 5 10	1 10 9	1 19 3	2 5 10	1 9 4	2 4 9
1889	2 3 8	1 7 11	2 2 0	2 8 11	1 9 0	2 1 7
1890	2 2 4	1 7 9	2 1 8	2 8 6	1 6 10	1 16 10
1891	2 2 1	1 8 8	1 19 6	2 7 6	1 6 1	1 17 11
1892	2 2 5	1 8 3	2 0 6	2 6 11	1 6 10	2 0 10
1893	2 2 4	1 7 9	1 19 3	2 10 0	1 10 11	2 13 0
1894	2 0 0	1 8 3	1 17 10	2 8 5	1 9 10	2 3 10
1895	1 19 0	1 6 1	1 15 2	2 6 1	1 4 6	1 19 0
1896	1 17 10	1 4 7	1 12 7	2 5 11	1 2 10	1 14 6
1897	1 18 5	1 4 8	1 10 3	2 4 0	1 1 5	1 15 5
1898	1 18 2	1 6 2	1 9 7	2 1 10	1 3 2	1 16 2
1899	1 18 8	1 5 11	1 11 7	2 1 11	1 1 6	1 15 10
AVERAGES						
1861-65	2 9 5	1 12 2	* —	3 5 6	2 2 7	2 4 2
1866-70	2 17 3	2 3 1	* —	3 1 11	2 14 7	2 18 9
1871-75	2 10 0	1 18 6	* —	2 9 0	2 3 5	2 5 10
1876-80	2 13 4	1 17 7	* —	2 9 9	1 15 5	2 2 10
1881-85	2 14 2	2 0 8	† 2 18 5	2 10 6	1 15 8	2 8 4
1886-90	2 4 7	1 10 0	2 1 2	2 8 5	1 8 8	2 0 7
1891-95	2 1 2	1 7 10	1 18 5	2 7 9	1 7 8	2 2 11

Note.—The figures in the above Table are computed from the Returns of the  
\* The Imports of Fresh Mutton were not separately distinguished prior to 1882.

PROVISIONS IMPORTED into the UNITED KINGDOM, in each Year, from 1879  
of the VALUES in certain Series of Years.

(Board of Customs.)

HAMS.	LARD.	BUTTER.	MARGARINE.	CHEESE.	EGGS.	POTA- TOMES.	YEARS.
Per Cwt.	Per Cwt.	Per Cwt.		Per Cwt.	Per 100.	Per Cwt.	
£ s. d.	£ s. d.	£ s. d.		£ s. d.	s. d.	s. d.	
2 3 9	1 13 10	5 1 6		2 2 9	7 2	5 9	1879
2 6 6	1 19 11	5 4 5		2 17 4	7 2	5 10	1880
2 9 0	2 11 5	5 6 2		2 17 0	7 4	5 5	1881
2 15 7	2 15 11	5 4 8		2 16 1	7 1	6 8	1882
3 0 6	2 12 7	5 0 10		2 14 4	6 11	6 1	1883
2 19 1	2 3 10	5 1 4		2 11 10	7 0	6 8	1884
2 10 10	1 16 10	4 16 3		2 4 4	7 0	6 3	1885
2 7 5	1 14 5	5 5 5	3 6 8	2 4 7	6 8	5 10	1886
2 11 11	1 15 4	5 5 10	3 0 9	2 9 1	6 9	7 0	1887
2 12 10	2 1 1	5 6 7	2 17 4	2 7 5	6 6	6 8	1888
2 11 1	1 16 5	5 6 3	2 18 10	2 7 0	6 7	7 10	1889
2 7 5	1 12 10	5 4 6	2 17 1	2 6 5	6 8	7 4	1890
2 6 4	1 12 9	5 8 7	2 17 7	2 7 2	6 7	7 6	1891
2 7 4	1 15 10	5 9 8	2 16 11	2 8 6	6 10	6 4	1892
2 18 5	2 10 2	5 9 7	2 16 2	2 9 8	7 0	6 5	1893
2 9 1	1 19 5	5 4 6	2 14 11	2 8 4	6 5	7 7	1894
2 4 11	1 13 9	5 0 10	2 14 5	2 3 10	6 4	6 3	1895
2 3 0	1 6 1	5 1 0	2 14 0	2 3 8	6 4	8 1	1896
2 2 8	1 2 11	4 18 11	2 13 1	2 5 3	6 3	6 1	1897
1 19 6	1 7 5	4 19 6	2 12 11	2 2 6	6 2	5 8	1898
2 1 5	1 8 1	5 1 7	2 13 6	2 6 2	6 3	6 1	1899
AVERAGES.							
2 4 1	2 9 6	5 0 6		2 10 0	6 2	4 6	1861-65
3 1 1	3 5 0	5 9 6		3 1 1	6 2	5 3	1866-70
2 16 3	2 10 5	5 9 3		2 18 1	8 2	5 3	1871-75
2 10 5	2 3 10	5 10 1		2 12 8	7 8	5 9	1876-80
2 15 0	2 8 1	5 1 10		2 12 9	7 1	6 3	1881-85
2 10 2	1 16 0	5 5 9	3 0 2	2 6 11	6 8	6 11	1896-90
2 9 3	1 18 5	5 6 8	2 16 0	2 7 6	6 8	6 10	1891-95

Total Quantities and Total Declared Values of each commodity imported.

† Average of 1882, 1883, 1884, and 1885. (See Note\*.)

TABLE XLVI.—AVERAGE PRICES of WOOL in each Year, from 1879 to 1899 inclusive.

YEARS.	BRITISH.						AUSTRAL- ASIAN. 	SOUTH AFRICAN. 
	LEICESTER. †	HALF- BREDS. †	SOUTH- DOWN. * †	LINCOLN. ‡	WHITE CHEVIOT. §	WHITE HIGHLAND. §		
	Per lb. d. d.	Per lb. d. d.	Per lb. d.	Per lb. d.	Per lb. d. d.	Per lb. d. d.	Per lb. d.	Per lb. d.
1879	—	—	13	12½	—	—	14½	14½
1880	—	—	14½	15½	15 to 16	7 to 7½	14½	15½
1881	—	—	15½	12½	13½ „ 15	6 „ 6	14½	15
1882	—	—	14	11½	13½ „ 14	6½ „ 7	12½	14½
1883	9 to 9½	9½ to 10½	10½ to 14	10	13 „ 14	5½ „ 6½	12½	14½
1884	8½ „ 9½	9 „ 9½	10 „ 13½	10	13 „ 14	5½ „ 6½	12½	13½
1885	8½ „ 9	8½ „ 9½	9 „ 12½	10	11½ „ 13	5½ „ 6	10½	9½
1886	9 „ 9½	9½ „ 10½	9½ „ 12½	10	11½ „ 13½	5½ „ 6	9½	9½
1887	9½ „ 10½	10 „ 11½	10½ „ 12½	10½	11½ „ 14	5½ „ 6½	10½	10½
1888	9½ „ 10	9½ „ 10½	9½ „ 11½	10½	11½ „ 14	5½ „ 6½	10½	9½
1889	9½ „ 10½	10½ „ 11	10½ „ 12½	11	12 „ 14	5½ „ 6½	10½	10½
1890	10 „ 10½	10½ „ 11½	11 „ 13	11	12 „ 14	5½ „ 6½	11	10½
1891	9½ „ 10	10 „ 10½	10½ „ 13	9½	11 „ 14	5½ „ 6½	9½	9½
1892	8½ „ 9	9½ „ 10½	10½ „ 12½	8½	10 „ 14	5½ „ 6	9	9½
1893	8½ „ 9½	9½ „ 10½	10½ „ 12	10½	10 „ 13½	5 „ 6	8½	9½
1894	9 „ 10	9½ „ 10½	9½ „ 12	10	10 „ 13	5 „ 6	8½	9½
1895	9½ „ 10½	9½ „ 11	9½ „ 11½	12	10 „ 12½	5 „ 5½	8	9½
1896	9½ „ 11	9½ „ 10½	9½ „ 11½	11½	9½ „ 12	5 „ 5½	8½	7½
1897	8½ „ 10	8½ „ 9½	8½ „ 10½	9½	9 „ 11½	5½ „ 6	8½	7½
1898	8 „ 8½	7½ „ 8½	8½ „ 9½	8½	8 „ 10	5 „ 5½	8½	7½
1899	7 „ 8	7 „ 8½	7½ „ 11	8½	6½ „ 9½	4½ „ 4½	9	7½

\* The prices of Southdown Wool, from 1879 to 1882 inclusive, are from the Annual Commercial History and Review of *The Economist* newspaper, as extracted by the Board of Trade.  
† The prices of Leicester, Half-breds, and Southdown Wool for 1883 and subsequent years have been computed from the prices given weekly, in *The Economist* newspaper.  
‡ The prices of Lincoln Wool are extracted from "*The Bradford Observer Wool Tables.*"  
§ The prices of White Cheviot and White Highland Wool have been computed from those quoted in the *Transactions of the Highland and Agricultural Society of Scotland.*  
|| The prices of Australasian and South African Wool have been furnished by the Board of Customs, but those for 1899 have been calculated from the *Trade and Navigation accounts.*

*Tables XLVII. to LXVII.*

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STATISTICS

RELATING TO

AGRICULTURAL PRODUCE

IMPORTED

INTO

THE UNITED KINGDOM.

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*(Furnished by the Board of Customs.)*

**TABLE XLVII.—STATEMENT showing the QUANTITIES and VALUES of the several kinds of AGRICULTURAL FOOD PRODUCTS (with the exceptions named in the foot-note), IMPORTED into the UNITED KINGDOM from FOREIGN COUNTRIES and BRITISH POSSESSIONS, in each Year, from 1879 to 1899 inclusive,\* arranged in the following GROUPS, viz. :—**

- GROUP 1.—LIVE CATTLE, SHEEP, and PIGS.**
- 2.—BEEF, MUTTON, PORK, BACON, and HAMS.
- 3.—BUTTER, MARGARINE, CHEESE, and MILK.
- 4.—RABBITS, POULTRY and GAME, EGGS, and LARD.
- 5.—WHEAT and WHEAT FLOUR.
- 6.—BARLEY, OATS, MAIZE, RYE, BUCKWHEAT, BEANS, PEAS, and MEALS.
- 7.—RICE, SAGO, FARINACEOUS SUBSTANCES, SUGAR, MOLASSES, MALT, and HOPS.
- 8.—FRUIT (Raw), NUTS (Edible), and VEGETABLES (Raw).

**TABLE of VALUES.**

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*Foot-note.*—This Table does not include any of the following articles of foreign produce, viz.—  
 1. Chicory, and their substitutes ;—Cocoa and Tea ;—Ale, Beer, Ice, Spirits, and Wine ;—  
 2. (Dried or Preserved), Lentils, Vegetables (Preserved in salt or vinegar), and Olive Oil ;—  
 3. Non Lard, Confectionery, Glucose, Honey, Isinglass, Liquorice, Sauces or Condiments,  
 4. spices ;—Vinegar and Yeast.

*Foot-note.*—Exports in the Year 1898 are shown in Table LXIX.



TABLE XLVII. (Continued.)—STATEMENT showing the QUANTITIES and VALUES of  
GROUP 2.—DEAD MEAT :

YEARS.	BEEF.				MUTTON.		
	Fresh.	Salted.	Preserved otherwise than by salting. †	TOTAL.	Fresh. ‡	Preserved. ‡	TOTAL.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
1879	609,260	242,977	—	812,237	—	—	—
1880	727,392	290,564	—	1,017,956	—	—	—
1881	817,296	281,204	—	1,068,500	—	—	—
1882	463,954	222,429	—	692,383	139,847	—	139,847
1883	804,794	226,214	—	1,094,008	226,496	—	226,496
1884	873,250	212,239	—	1,090,739	503,194	—	503,194
1885	902,951	228,915	—	1,141,866	572,868	—	572,868
1886	806,867	190,723	—	997,590	653,447	—	653,447
1887	656,194	218,064	—	874,248	783,114	—	783,114
1888	836,659	226,043	—	1,063,602	983,010	—	983,010
1889	1,335,752	268,468	—	1,643,220	1,225,068	—	1,225,068
1890	1,854,593	274,726	551,098	2,680,417	1,656,419	73,409	1,734,823
1891	1,920,511	247,759	584,235	2,722,505	1,692,904	65,073	1,723,067
1892	2,073,637	275,894	567,991	2,923,022	1,699,966	68,412	1,768,378
1893	1,908,051	200,614	335,727	2,394,292	1,971,500	83,882	2,055,382
1894	2,104,104	242,311	291,056	2,637,471	2,226,066	112,923	2,407,994
1895	2,191,037	219,966	470,739	2,881,732	2,611,435	200,471	2,811,906
1896	2,659,700	247,536	401,961	3,309,197	2,895,168	122,551	3,017,709
1897	3,010,237	174,996	372,687	3,558,010	3,193,276	99,022	3,292,298
1898	3,100,321	208,945	231,344	3,591,110	3,214,001	113,314	3,433,315
1899*	3,302,622	173,133	306,319	4,347,124	3,446,922	87,327	3,533,349
AVERAGES.							
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
1861-65	15,772	223,631	—	244,403	—	—	—
1866-70	27,230	206,081	—	233,961	—	—	—
1871-75	34,431	219,349	—	253,770	—	—	—
1876-80	469,233	241,012	—	730,235	—	—	—
1881-85	772,469	244,050	—	1,017,519	—	—	—
1886-90	1,106,013	224,563	—	1,342,596	1,061,210	—	1,061,210
1891-95	2,929,693	237,137	453,950	2,711,806	2,043,192	106,153	2,154,345

\* The figures for the Year 1899 have been taken from the *Accounts relating to Trade and Navigation of the United Kingdom*, for December, 1899, and are subject to revision.  
† Previous to 1893, Preserved Beef (not salted), and Preserved Mutton, were included with "Meat Unenumerated."

AGRICULTURAL FOOD PRODUCTS IMPORTED in each Year, from 1879 to 1899, &c.  
— QUANTITIES.

PIG-MEAT.					MEAT UNENUM- ERATED (Fresh, Salted, or otherwise Preserved). † ‡	TOTAL OF GROUP 2.	YEARS.
Fresh Pork.	Salted Pork.	Bacon.	Hams.	TOTAL PIG-MEAT.			
Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	
41,141	400,068	4,002,640	914,901	5,358,840	721,161	6,892,238	1879
25,066	384,211	4,387,082	947,566	5,743,915	804,810	7,566,681	1880
30,399	351,257	3,876,063	751,431	5,009,010	753,738	6,381,347	1881
23,491	267,006	2,352,967	551,433	3,194,987	572,063	4,649,270	1882
47,346	329,553	3,069,830	606,162	4,072,891	646,753	6,060,148	1883
58,997	273,623	2,761,721	656,710	3,755,956	469,462	5,819,351	1884
70,508	313,123	3,177,274	881,180	4,442,090	555,535	6,712,359	1885
81,006	290,691	3,264,796	946,034	4,582,525	473,520	6,707,082	1886
151,364	273,619	3,005,160	922,442	4,352,585	563,919	6,573,866	1887
243,342	245,511	2,863,304	730,408	4,083,565	599,316	6,734,498	1888
117,468	269,232	3,503,264	980,344	4,870,308	724,567	8,463,653	1889
45,249	254,367	3,790,570	1,309,446	5,300,122	209,132	9,924,549	1890
127,518	236,798	3,510,209	1,304,303	5,069,328	270,310	9,790,210	1891
132,107	223,364	3,881,373	1,253,132	5,494,971	313,671	10,500,042	1892
132,091	186,901	3,193,387	988,411	4,556,290	298,700	9,304,664	1893
180,383	225,019	3,689,604	1,129,784	5,324,790	340,139	10,610,394	1894
238,234	220,168	4,063,418	1,289,518	5,861,388	422,411	11,977,437	1895
239,411	255,339	4,549,526	1,459,412	6,563,688	456,628	13,347,222	1896
347,617	237,306	5,004,915	1,725,375	7,315,613	562,797	14,723,718	1897
557,602	275,993	5,711,322	1,972,299	8,517,216	590,256	16,130,897	1898
668,973	234,720	5,304,533	1,973,621	8,736,396	663,560	17,289,929	1899*
AVERAGES.							
Cwts. 197,072		Cwts. 1,104,439		Cwts. 1,301,511	Cwts. 7,470	Cwts. 1,553,334	1861-65
20,517	170,447	579,518	44,158	814,640	107,393	1,155,967	1866-70
26,514	352,153	2,085,383	167,396	2,531,446	343,959	3,134,175	1871-75
24,063	360,363	3,420,505	689,391	4,494,347	617,331	5,341,913	1876-80
46,102	307,963	3,051,599	689,333	4,094,937	399,989	6,013,495	1881-85
127,736	296,732	3,235,519	957,335	4,637,921	640,002	7,681,739	1886-90
133,076	217,443	3,963,699	1,173,130	5,241,353	329,046	10,436,549	1901-95

\* Previous to 1883, Fresh Mutton was included with "Meat Unenumerated."  
(For VALUES, see next page.)



TABLE XLVII. (Continued)—STATEMENT showing the QUANTITIES and VALUES OF

## GROUP 2.—DEAD MEAT :

YEARS.	BEEF.				MUTTON.		
	Fresh.	Salted.	Preserved otherwise than by salting. †	TOTAL.	Fresh. †	Preserved. †	TOTAL.
	£	£	£	£	£	£	£
1879	1,518,574	418,854	—	1,937,428	—	—	—
1880	1,880,780	535,213	—	2,424,943	—	—	—
1881	2,175,876	487,650	—	2,663,526	—	—	—
1882	1,291,166	493,997	—	1,785,162	687,846	—	687,846
1883	2,260,941	633,456	—	2,894,397	696,616	—	696,616
1884	2,377,177	421,298	—	2,798,475	1,411,051	—	1,411,051
1885	2,345,415	452,685	—	2,798,050	1,486,317	—	1,486,317
1886	1,862,284	316,398	—	2,178,677	1,406,383	—	1,406,383
1887	1,478,198	333,044	—	1,811,237	1,572,729	—	1,572,729
1888	1,919,806	349,684	—	2,268,940	1,989,475	—	1,989,475
1889	3,029,154	366,778	—	3,395,932	2,575,396	—	2,575,396
1890	3,923,015	381,734	1,424,419	5,729,168	3,447,776	181,482	3,629,258
1891	4,088,495	356,022	1,294,000	5,688,607	3,282,001	136,984	3,418,985
1892	4,413,148	388,588	1,339,004	6,140,830	3,447,102	139,202	3,586,304
1893	3,830,596	278,997	961,781	5,071,324	3,573,963	154,818	4,028,681
1894	4,212,688	342,314	813,698	5,370,200	4,341,227	195,166	4,536,393
1895	4,275,548	286,511	1,164,491	5,726,550	4,595,678	334,907	4,930,585
1896	5,028,328	303,706	1,053,954	6,386,482	4,718,546	201,842	4,920,388
1897	5,783,667	215,901	1,000,180	6,999,748	4,827,868	161,478	4,989,346
1898	5,915,705	273,004	1,017,480	7,206,189	4,902,179	195,249	5,097,428
1899*	7,344,723	220,943	1,064,501	8,640,167	5,439,407	156,139	5,595,546
AVERAGES.							
1861-65	32,172	362,222	—	394,394	—	—	—
1866-70	80,009	443,957	—	523,966	—	—	—
1871-75	85,952	424,666	—	510,618	—	—	—
1876-80	1,299,658	452,083	—	1,751,741	—	—	—
1881-85	2,090,115	497,807	—	2,587,922	—	—	—
1886-90	2,442,300	349,517	—	2,791,907	2,188,152	—	2,188,152
1891-95	4,154,295	320,586	1,114,621	5,599,502	3,907,974	192,146	4,100,120

\* The figures for the Year 1899 have been taken from the *Accounts relating to Trade and Navigation of the United Kingdom*, for December 1899 and are subject to revision.

(For QUANTITIES, see preceding page.)

AGRICULTURAL FOOD PRODUCTS IMPORTED in each Year from 1879 to 1899, &c.

VALUES.

PIG-MEAT.					MEAT UNENUMER- ATED. (Fresh, Salted, or otherwise Preserved). † ‡	TOTAL OF GROUP 2.	YEARS.
Fresh Pork.	Salted Pork.	Bacon.	Hams.	TOTAL PIG-MEAT.			
£	£	£	£	£	£	£	
92,711	598,651	6,877,972	2,002,251	9,571,585	2,120,825	13,692,410	1879
57,771	626,421	8,781,151	2,204,491	11,669,834	2,334,790	16,429,567	1880
70,970	610,581	8,887,551	1,842,384	11,411,486	2,154,096	16,229,118	1881
57,599	526,198	6,240,065	1,531,908	8,355,680	1,731,150	12,509,518	1882
124,371	637,500	8,201,121	1,835,205	10,798,197	1,865,754	16,254,964	1883
152,671	467,400	6,798,808	1,942,078	9,360,952	1,455,438	15,025,966	1884
184,952	504,779	6,442,573	2,243,005	9,375,399	1,629,952	15,289,718	1885
200,228	431,245	6,159,184	2,243,644	9,034,366	1,281,245	13,899,671	1886
373,601	392,796	6,338,679	2,395,097	9,500,173	1,460,156	14,344,295	1887
559,513	360,512	6,413,785	1,929,602	9,263,512	1,497,953	14,969,890	1888
287,694	391,228	7,226,459	2,508,833	10,474,214	1,811,901	18,257,443	1889
109,764	341,424	6,978,061	2,893,115	10,298,364	567,866	20,224,656	1890
302,725	295,932	6,650,324	2,791,437	10,040,418	712,935	19,860,396	1891
310,165	306,262	7,980,121	2,963,712	11,510,260	813,414	22,055,808	1892
455,544	289,577	8,479,815	2,890,252	12,115,188	828,574	22,042,767	1893
436,546	335,556	8,063,887	2,771,823	11,627,817	892,762	22,427,172	1894
664,946	269,329	7,925,979	2,898,013	11,758,772	1,081,558	22,447,165	1895
687,341	291,966	7,854,515	3,136,069	11,969,811	1,073,775	24,350,456	1896
765,123	253,908	8,367,346	3,631,966	13,568,633	1,297,930	26,825,657	1897
1,165,330	319,773	10,331,674	3,394,339	15,701,671	1,402,449	29,407,737	1898
1,403,041	305,329	10,400,602	4,094,500	16,203,972	1,559,456	31,969,141	1899*
AVERAGES.							
£ 424,788		£ 2,199,008		£ 2,638,796	£ 24,272	£ 3,052,462	1861-65
63,788	472,134	1,714,525	132,964	2,334,811	307,545	3,215,322	1866-70
66,777	549,079	4,740,587	463,416	5,324,359	961,652	7,317,129	1871-75
58,496	682,305	7,135,449	1,670,723	9,497,972	1,840,233	13,089,996	1876-80
113,113	549,291	7,314,025	1,873,952	9,860,381	2,613,554	15,061,357	1881-85
306,193	333,441	6,635,224	2,339,253	9,714,126	1,645,004	16,339,130	1886-90
433,985	209,431	7,314,025	2,363,050	11,410,491	856,349	21,966,962	1891-95

† Previous to 1890, Preserved Beef (not salted) and Preserved Mutton were included with "Meat Unenumerated."  
‡ Previous to 1882 Fresh Mutton was included with "Meat Unenumerated."

(Continued on the next page.)

i.)—STATEMENT showing the QUANTITIES and VALUES of  
GROUP 3.—BUTTER, MARGARINE,

QUANTITIES.				
LINE.	CHEESE.	MARGARINE CHEESE.	MILK (Condensed).	MILK AND CREAM (Fresh or Preserved other than Condensed).
	Cents.	Cents.	Cents.	Gallons.
	1,780,721	—	—	—
	1,775,887	—	—	—
	1,840,000	—	—	—
	1,684,628	—	—	—
	1,790,704	—	—	—
	1,927,129	—	—	—
	1,883,582	—	—	—
,974	1,784,800	—	—	—
,140	1,836,789	—	—	—
,743	1,917,616	—	362,332	—
,890	1,907,909	1,852	339,902	—
,866	2,144,074	541	407,426	—
,430	2,041,325	100	444,906	—
,350	2,292,817	111	481,374	—
,970	2,077,462	277	501,905	—
,325	2,206,145	118	529,465	161,632
,168	2,123,219	68	545,304	126,995
,984	2,244,525	421	611,325	22,776
,543	2,093,176	11,885	756,243	Cents. 10,006
,615	2,339,452	10,165	817,274	10,691
,175	2,369,313	—	824,618	7,859
AVERAGES.				
	Cents.	Cents.	Cents.	
	770,942	—	—	—
	984,532	—	—	—
	1,342,906	—	—	—
	1,743,940	—	—	—
	1,819,078	—	—	—
,081	1,908,274	—	—	—
,049	2,150,314	155	500,561	—

except those for Milk and Cream (Fresh) (which have been supplied by the  
in taken from the Accounts relating to Trade and Navigation of the  
for December 1922, and are subject to revision.

AGRICULTURAL FOOD PRODUCTS IMPORTED in each Year from 1879 to 1899, &c.

CHEESE, AND MILK.

VALUES.							YEARS.
BUTTER.	MARGARINE.	CHEESE.	MARGARINE CHEESE.	MILK (Condensed).	MILK AND CREAM (Fresh or Preserved other than Condensed).	TOTAL OF GROUP S.	
£	£	£	†	†	†	£	
10,379,451		3,824,017	—	—	—	14,203,468	1879
12,141,084		5,091,514	—	—	—	17,232,548	1880
10,806,161		5,245,115	—	—	—	16,111,266	1881
11,350,909		4,749,870	—	—	—	16,100,779	1882
11,773,983		4,890,400	—	—	—	16,664,383	1883
12,543,455		5,001,635	—	—	—	17,545,090	1884
11,568,508		4,069,844	—	—	—	15,638,352	1885
8,141,438	2,962,264	3,871,259	—	—	—	14,975,061	1886
8,010,374	2,890,327	4,514,382	—	—	—	16,405,083	1887
8,912,045	2,268,313	4,546,408	—	734,676	—	17,462,442	1888
10,244,636	2,655,061	4,490,970	2,669	704,849	—	19,099,185	1889
10,568,848	2,063,241	4,975,134	950	847,625	—	19,505,798	1890
11,591,183	2,558,208	4,813,404	166	900,170	—	20,863,128	1891
11,965,190	2,712,284	5,416,784	21	930,238	—	22,025,167	1892
12,753,593	2,655,344	5,180,913	542	1,009,755	—	22,580,152	1893
13,456,999	2,044,310	5,474,940	143	1,079,235	21,371	23,077,303	1894
14,245,230	2,557,170	4,675,130	106	1,083,559	19,991	22,581,186	1895
15,344,364	2,498,425	4,900,342	718	1,170,352	5,489	23,919,600	1896
15,916,917	2,435,379	5,835,521	19,144	1,398,363	9,343	25,715,168	1897
15,961,738	2,334,334	4,970,242	15,327	1,435,951	11,223	24,778,980	1898
17,213,516	2,549,376	5,515,091	—	1,456,083	16,068	—	1899*
AVERAGES.							
£	£	£	£	£	£	£	
5,192,248	2,942,681	—	—	—	—	7,134,929	1881-65
6,374,906	2,356,048	—	—	—	—	8,230,954	1886-70
7,494,977	2,925,673	—	—	—	—	11,420,650	1871-75
10,347,219	4,574,275	—	—	—	—	14,921,494	1876-80
11,619,591	4,791,273	—	—	—	—	16,410,864	1881-85
9,181,668	2,369,341	4,479,951	—	—	—	17,031,160	1886-90
12,302,379	2,305,632	5,106,235	197	1,000,602	—	23,217,006	1891-95

\* Margarine Cheese was not distinguished prior to 1899. Condensed or Preserved Milk was not distinguished prior to 1883, and Fresh Milk was not distinguished prior to 1894.

(Continued on the next page.)

TABLE XLVII. (Continued).—STATEMENT showing the QUANTITIES and VALUES of

## GROUP 4.—RABBITS, POULTRY AND GAME, EGGS, AND LARD.

YEARS.	QUANTITIES.				VALUES.				
	RABBITS.	POULTRY and GAME.	EGGS.	LARD. †	RABBITS.	POULTRY and GAME.	EGGS.	LARD. †	TOTAL OF GROUP 4.
			Thou- sands.	Cwts.	£	£	£	£	£
1879	See Values.		766,708	840,819	432,239		2,295,730	1,420,881	4,148,900
1880	"	"	747,409	927,512	421,645		2,235,451	1,352,180	4,509,256
1881	"	"	756,719	854,322	457,553		2,322,390	2,197,166	4,977,109
1882	"	"	811,922	667,153	501,008		2,385,268	1,966,360	4,752,631
1883	"	"	940,436	853,541	591,896		2,732,055	2,247,016	5,570,966
1884	"	"	993,809	699,837	670,909		2,910,493	1,535,123	5,116,225
1885	"	"	1,002,788	871,210	655,397		2,931,237	1,906,485	5,193,119
1886	Cwts. 104,322	See Values.	1,035,171	895,483	237,316	351,383	2,334,068	1,444,632	5,068,399
1887	117,168	" "	1,060,089	907,634	312,141	410,094	2,085,681	1,604,243	5,412,159
1888	99,890	" "	1,126,793	835,036	276,612	403,537	3,063,167	1,519,133	5,582,449
1889	123,374	" "	1,131,900	1,192,654	341,733	473,193	2,127,590	2,176,332	6,118,848
1890	143,645	" "	1,234,950	1,273,236	393,110	497,357	2,423,306	2,031,704	6,416,477
1891	103,635	" "	1,275,397	1,051,284	236,981	456,979	2,506,522	1,720,051	5,969,533
1892	107,630	" "	1,336,730	1,239,061	303,262	533,430	2,794,718	2,323,011	6,904,421
1893	103,323	" "	1,325,513	1,118,106	237,737	573,959	3,375,647	2,303,549	7,560,392
1894	103,476	" "	1,425,236	1,400,516	297,313	430,334	3,736,329	2,753,416	7,323,447
1895	120,279	" "	1,526,710	1,742,633	315,594	605,180	4,003,446	2,941,941	7,366,141
1896	170,373	" "	1,539,401	1,739,463	401,614	705,473	4,134,356	2,363,693	7,560,441
1897	276,453	" "	1,633,310	1,740,463	543,494	730,725	4,356,307	1,993,143	7,624,169
1898	314,336	" "	1,730,952	2,106,371	572,603	637,492	4,457,117	2,327,301	8,555,013
1899*	377,321	" "	1,940,971	2,133,049	633,655	735,294	5,044,392	3,063,985	9,537,326
AVERAGES.									
1861-65	See Values.		230,375	347,393	109,696		* 716,257	793,317	1,519,270
1866-70	"	"	413,760	237,244	166,273		1,063,742	770,679	2,003,699
1871-75	"	"	602,963	519,457	249,543		2,075,646	1,305,420	3,630,614
1876-80	"	"	760,409	766,275	374,794		2,427,203	1,622,493	4,424,495
1881-85	"	"	901,095	739,211	575,292		2,656,233	1,390,430	5,122,010
1886-90	Cwts. 117,730	See Values.	1,123,781	1,030,305	323,232	427,314	3,121,361	1,347,309	5,719,666
1891-95	103,779	" "	1,377,913	1,310,329	293,273	541,032	3,793,133	2,430,394	7,122,337

\* The figures for the Year 1899 have been taken from the *Accounts relating to Trade and Navigation of the United Kingdom*, for December 1899, and are subject to revision.

† Not including Imitation Lard.

## AGRICULTURAL FOOD PRODUCTS IMPORTED in each Year from 1879 to 1899, &amp;c.

## GROUP 5.—WHEAT AND WHEAT FLOUR.

YEARS.	QUANTITIES.				VALUES.		
	WHEAT IN GRAIN.	FLOUR.		TOTAL of WHEAT and FLOUR, in equivalent Weight of Grain.	WHEAT.	WHEAT FLOUR.	TOTAL OF GROUP 5.
		Quantity Imported.	In equivalent Weight of Grain.				
	Cwts.	Cwts.	Cwts.	Cwts.	£	£	£
1879	59,591,795	10,728,252	13,410,315	73,002,110	31,468,171	8,501,949	39,970,120
1880	55,251,924	10,558,312	13,197,890	68,459,814	30,621,711	8,706,109	39,327,820
1881	57,147,983	11,257,281	14,196,796	71,344,659	31,531,535	9,205,219	40,736,754
1882	64,240,749	12,057,408	16,523,558	80,769,107	34,259,126	10,662,439	44,921,565
1883	64,138,031	16,329,312	20,935,015	85,073,646	31,454,481	12,344,778	43,799,259
1884	47,306,156	15,005,301	19,604,237	66,910,443	15,901,794	10,163,782	26,065,577
1885	61,498,964	15,832,343	20,333,638	82,331,558	24,085,913	9,650,445	33,736,358
1886	47,435,306	14,689,560	19,586,090	67,021,886	17,909,630	8,223,051	26,132,681
1887	55,902,518	13,063,234	24,409,775	80,312,293	31,237,918	10,037,384	41,275,302
1888	57,251,368	16,910,442	23,164,989	80,416,357	31,205,974	9,530,746	40,736,720
1889	58,551,887	14,672,082	20,377,891	78,929,778	32,510,502	8,543,908	41,054,410
1890	60,474,180	15,773,236	21,907,411	82,381,591	33,523,344	9,074,228	42,597,572
1891	66,312,962	16,723,008	23,226,333	89,539,365	39,448,304	10,184,887	49,633,191
1892	64,901,799	22,106,009	30,702,790	95,604,589	34,857,902	12,267,453	47,125,355
1893	65,461,988	20,408,168	23,344,678	88,806,666	31,070,023	9,761,510	40,831,533
1894	70,126,332	19,124,605	26,575,840	96,702,072	18,769,505	7,994,672	26,764,177
1895	81,749,955	18,368,410	26,511,631	107,621,336	32,531,176	7,679,012	40,210,188
1896	70,025,930	21,320,300	29,611,328	99,637,328	31,678,939	9,227,572	40,906,511
1897	62,740,180	18,680,669	25,945,574	88,685,854	23,263,503	9,599,656	32,863,159
1898	65,227,930	21,017,109	29,190,489	94,418,359	26,147,256	11,545,443	37,692,699
1899*	66,636,973	22,945,708	31,869,039	98,506,017	22,232,701	10,700,990	32,933,691
AVERAGES.							
	Cwts.	Cwts.	Cwts.	Cwts.	£	£	£
1861-65	27,902,577	5,309,178	6,748,972	34,651,549	14,944,108	3,962,148	18,906,256
1866-70	31,807,745	4,372,747	5,465,333	37,373,678	19,163,465	3,465,051	22,628,516
1871-75	43,756,957	5,890,596	6,738,170	50,495,127	26,154,843	4,798,166	30,953,009
1876-80	52,696,932	8,490,253	10,612,943	63,309,874	29,317,355	7,108,550	36,425,905
1881-85	58,986,466	14,234,448	18,419,415	77,265,881	23,246,570	10,406,333	33,651,903
1886-90	55,905,151	16,021,731	21,839,229	77,794,380	21,467,574	9,080,975	30,548,549
1891-95	69,710,587	19,248,089	26,872,276	96,582,863	23,333,563	9,577,507	32,911,070

\* The figures for the Year 1899 have been taken from the *Accounts relating to Trade and Navigation of the United Kingdom*, for December 1899, and are subject to revision.

(Continued on the next page.)

TABLE XLVII. (Continued.)—STATEMENT showing the QUANTITIES and VALUES of

GROUP 6.—BARLEY, OATS, MAIZE, RYE, BUCKWHEAT,

YEARS.	GRAIN.						
	BARLEY.	OATS.	MAIZE.	RYE.	BUCKWHEAT.	BEANS.	PEAS.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
1879	11,546,314	13,471,660	36,148,379	267,253	42,753	2,315,756	1,982,911
1880	11,705,290	13,826,732	37,224,733	126,112	31,757	2,577,133	2,146,251
1881	9,806,944	10,324,119	33,480,846	169,213	45,032	2,082,773	1,982,947
1882	15,540,112	13,638,457	18,275,731	305,939	88,960	2,090,782	2,114,950
1883	16,461,323	15,187,540	31,739,106	187,326	77,703	3,537,471	1,892,807
1884	12,953,015	12,921,866	24,780,464	220,579	64,858	3,520,572	1,938,960
1885	15,366,160	13,057,139	31,523,735	341,195	82,565	3,517,987	2,021,996
1886	13,713,637	13,485,233	31,011,565	296,941	104,109	2,806,149	2,048,336
1887	14,239,566	14,462,943	31,167,325	785,261	67,780	2,488,962	2,992,357
1888	21,305,350	13,770,636	25,570,164	1,332,267	101,543	3,013,973	2,434,376
1889	17,400,910	15,990,567	36,192,325	595,001	129,646	3,579,579	1,665,179
1890	16,677,963	12,727,136	43,437,334	579,124	100,940	3,344,913	1,842,488
1891	17,465,698	16,600,394	26,325,625	466,284	177,392	3,672,413	2,419,331
1892	14,277,342	15,661,394	35,331,224	574,391	131,142	4,429,932	2,501,492
1893	22,344,562	13,954,966	32,902,503	723,173	107,290	3,946,965	2,302,443
1894	31,241,334	14,979,214	35,365,043	1,009,236	134,393	5,259,395	2,272,623
1895	23,613,367	15,523,310	33,944,350	956,420	134,570	4,130,533	2,422,351
1896	22,477,322	17,536,730	51,772,100	962,700	136,556	3,102,990	3,013,657
1897	13,953,730	16,116,810	53,785,330	1,013,940	170,264	2,840,050	2,320,135
1898	24,457,004	15,577,900	57,169,292	1,057,770	139,780	2,293,346	2,179,192
1899*	17,139,353	15,626,630	62,669,650	—	—	1,377,230	2,752,950
AVERAGES.							
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	
1861-65	6,353,771	5,362,333	10,211,550	201,225	27,668	2,363,522	
1866-70	7,374,015	9,022,357	13,751,233	229,710	151,078	3,225,029	
1871-75	11,043,523	11,636,574	19,662,646	251,631	68,431	4,336,134	
1876-80	12,023,199	12,333,773	37,103,641	221,379	43,397	3,192,394	1,807,234
1881-85	14,025,312	13,015,334	27,960,576	244,950	71,324	2,959,917	1,990,334
1886-90	16,667,490	15,087,323	33,435,343	717,719	100,304	3,047,117	2,202,547
1891-95	21,339,571	15,344,359	32,333,749	746,599	137,157	4,237,953	2,333,753

\* The figures for the Year 1899 have been taken from the *Accounts relating to Trade and*

AGRICULTURAL FOOD PRODUCTS IMPORTED in each Year from 1879 to 1899, &c.

BEANS, PEAS, AND MEALS: ——— QUANTITIES.

GRAIN.	MEAL.				TOTAL OF GROUP 6.	YEARS.
	TOTAL OF GRAIN (except Wheat).	OAT MEAL.	MAIZE MEAL.	OTHER MEALS (not Wheat).	TOTAL OF MEAL (except Wheat).	
<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	
65,725,026	645,923	37,080	15,662	608,670	66,423,696	1879
67,633,008	625,415	55,374	33,497	714,236	68,352,294	1880
57,390,374	177,397	25,137	36,331	239,365	58,130,239	1881
52,064,931	117,570	16,514	131,329	315,913	52,370,344	1882
69,063,731	307,308	33,525	370,033	1,211,416	70,296,197	1883
56,400,323	429,157	16,062	353,057	798,276	57,198,599	1884
65,912,327	485,697	13,723	267,510	766,929	66,680,756	1885
63,467,970	337,153	10,065	130,714	467,932	63,935,902	1886
66,304,194	159,015	5,522	731,424	895,961	67,100,155	1887
72,323,364	57,145	14,745	589,043	660,933	72,989,302	1888
75,533,207	262,088	20,113	250,337	532,593	76,115,300	1889
73,710,473	235,040	47,545	330,394	662,979	79,373,457	1890
67,627,637	171,711	55,700	420,933	648,349	68,276,036	1891
72,957,413	414,866	173,664	363,371	951,901	73,909,319	1892
76,734,942	343,437	70,734	246,561	660,832	77,445,774	1893
90,262,273	239,732	37,120	447,051	773,953	91,036,231	1894
80,735,906	463,941	164,179	336,631	969,751	81,705,657	1895
99,077,055	554,750	363,100	536,647	1,459,497	100,536,552	1896
95,710,239	732,495	1,029,301	370,004	2,631,800	96,342,099	1897
102,924,234	989,430	1,453,300	215,314	2,658,494	103,582,773	1898
—	739,310	1,314,733	—	—	—	1899*
AVERAGES.						
<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	
25,555,539	19,006	7,913	2,735	29,708	25,585,277	1861-65
33,753,472	45,367	7,792	4,321	57,980	33,811,452	1866-70
47,003,944	39,191	7,320	17,044	63,555	47,067,499	1871-75
67,236,017	470,706	23,924	44,016	543,646	67,779,663	1876-80
60,363,747	303,626	20,992	341,762	666,330	60,935,127	1881-85
71,253,343	220,083	19,599	404,333	644,030	71,902,923	1886-90
77,673,646	327,757	110,239	362,911	800,957	78,474,603	1891-95

Navigation of the United Kingdom, for December 1899, and are therefore incomplete and subject to revision.

(For VALUES, see next page.)



XLVII. (Continued.)—STATEMENT showing the QUANTITIES and VALUES of

GROUP 6.—BARLEY, OATS, MAIZE, RYE, BUCKWHEAT,

	GRAIN.						
	BARLEY.	OATS.	MAIZE.	RYE.	BUCKWHEAT.	WHEAT.	FRS.
	£	£	£	£	£	£	£
	4,804,469	4,496,927	9,812,601	74,222	14,323	1,060,120	746,211
	5,011,159	4,776,862	11,168,060	79,014	12,858	834,262	873,278
	4,067,796	3,776,862	10,406,302	70,014	22,222	812,198	801,276
	5,529,687	4,601,178	6,530,624	118,451	29,514	1,302,876	885,798
	5,741,795	5,010,228	10,370,074	70,222	27,012	1,151,212	746,216
	4,220,411	4,191,791	7,297,222	75,261	21,222	1,082,445	670,202
	4,522,222	4,250,707	8,428,222	105,740	20,222	874,222	646,402
	2,962,041	2,978,722	7,617,470	82,766	21,424	791,141	575,602
	2,761,497	2,428,222	7,548,272	169,189	12,222	920,667	700,271
	6,070,098	4,566,006	6,222,212	224,422	22,504	1,127,569	722,222
	4,964,722	4,470,420	8,520,222	174,222	24,222	1,000,222	647,124
	4,965,406	2,906,497	9,222,022	174,222	20,222	1,070,720	622,222
	5,941,222	5,471,272	8,411,722	167,740	20,179	1,246,561	722,222
	4,212,222	5,012,545	9,422,211	192,224	21,222	1,046,944	677,219
	5,776,022	4,222,222	7,222,222	204,122	22,222	1,000,222	647,124
	7,090,272	2,900,022	7,962,222	212,072	22,222	1,070,720	622,222
	5,522,406	2,722,465	7,222,222	207,074	20,222	827,217	622,222
	5,709,521	4,222,217	9,422,522	222,222	24,222	1,000,222	647,124
	4,621,074	4,022,212	9,122,706	250,422	24,222	1,000,222	647,124
	6,721,472	4,222,222	11,222,210	221,045	27,222	1,070,720	622,222
	4,900,222	4,122,724	12,222,222	—	—	572,221	222,222
AVERAGES.							
	£	£	£	£	£	£	£
15	2,222,122	2,107,041	2,221,112	70,222	12,211	1,122,222	722,222
10	2,212,272	2,210,064	4,222,222	20,222	61,222	1,422,222	722,222
15	4,706,222	4,722,422	7,421,245	122,222	25,276	1,207,709	722,222
10	4,900,222	4,720,472	11,222,722	22,020	12,007	1,246,561	722,222
15	4,212,222	4,222,122	2,612,122	22,777	24,122	1,046,944	677,219
10	4,742,755	4,027,207	2,022,522	122,222	22,222	1,000,222	647,124
15	5,722,124	4,222,274	2,222,140	127,240	41,222	1,222,114	722,122

\* The figures for the Year 1890 have been taken from the Accounts relating to Trade and

QUANTITIES, see preceding page.)

AGRICULTURAL FOOD PRODUCTS IMPORTED in each Year from 1879 to 1899, &c.

BEANS, PEAS, AND MEALS:—VALUES.

GRAIN.	MEAL.				TOTAL OF GROUP C.	YEARS.
	TOTAL OF GRAIN (except Wheat).	OAT MEAL.	MAIZE MEAL.	OTHER MEALS (not Wheat).	TOTAL OF MEAL (except Wheat).	
£	£	£	£	£	£	
20,808,466	391,002	25,585	6,275	422,862	21,291,317	1879
23,006,831	373,370	36,842	17,406	432,618	23,529,449	1880
19,974,302	104,356	24,007	17,449	145,712	20,120,014	1881
18,458,448	76,509	22,310	60,483	159,302	18,617,750	1882
23,329,559	196,826	30,021	268,102	493,549	23,823,108	1883
17,623,044	242,967	23,970	100,067	367,004	17,990,048	1884
19,106,457	268,512	18,811	70,717	358,040	19,524,497	1885
17,133,251	182,702	12,540	32,005	227,247	17,410,498	1886
16,652,966	81,882	4,984	185,209	272,025	16,924,991	1887
19,539,961	29,887	8,901	152,027	189,915	19,729,876	1888
19,904,626	187,835	18,116	70,664	236,615	20,131,241	1889
20,561,202	147,147	27,780	90,323	265,250	20,826,452	1890
22,121,312	100,843	39,740	127,523	268,106	22,390,318	1891
21,214,044	226,510	70,426	96,757	393,693	21,607,737	1892
20,062,268	187,268	37,330	61,967	286,565	20,348,833	1893
21,100,169	125,989	40,968	97,921	274,873	21,465,047	1894
19,069,138	277,736	75,523	70,707	423,966	19,513,104	1895
21,330,104	330,966	123,313	118,838	572,117	21,803,221	1896
19,739,326	434,672	261,120	131,197	876,969	20,616,315	1897
24,105,467	615,925	379,485	55,688	1,051,008	25,216,565	1898
—	506,464	457,534	—	—	—	1899*
AVERAGES.						
£	£	£	£	£	£	
9,027,909	11,925	3,427	1,107	16,459	9,044,828	1861-65
13,905,376	30,206	3,909	1,933	35,947	13,941,323	1866-70
18,900,918	29,609	12,021	7,439	49,069	19,009,987	1871-75
22,942,932	294,197	25,483	17,946	337,631	23,280,563	1876-80
19,711,562	177,314	23,944	102,963	304,721	20,016,283	1881-85
18,763,401	115,391	14,274	106,046	235,211	19,004,612	1886-90
20,735,366	135,699	52,798	90,975	329,442	21,064,808	1891-95

Navigation of the United Kingdom for December 1899, and are therefore incomplete and subject to revision.

(Continued on the next page.)



## AGRICULTURAL FOOD PRODUCTS IMPORTED IN EACH YEAR from 1879 to 1899, &amp;c.

## UNENUMERATED, SUGAR, MOLASSES, MALT, AND HOPS.

VALUES.								
RICE.	SAGO and SAGO FLOUR.	FARINACEOUS SUBSTANCES Unenumerated.	SUGAR.	MOLASSES.	MALT.	HOPS.	TOTAL of GROUP 7.	YEARS.
£	£	£	£	£	£	£	£	
2,490,851	265,599	530,855	22,063,297	281,258	197	1,217,988	27,338,995	1879
2,755,199	308,535	637,020	22,894,535	86,251	1,526	900,891	28,604,057	1880
2,678,684	307,620	732,225	24,388,777	131,675	906	995,297	29,530,184	1881
2,297,591	219,232	752,945	24,901,517	91,134	3,248	2,962,631	32,228,098	1882
2,175,426	219,990	785,998	24,941,854	155,450	1,665	1,089,246	30,369,299	1883
2,679,101	195,690	783,407	19,672,701	147,268	936	1,615,309	25,094,402	1884
2,185,664	182,680	802,970	18,822,882	139,010	2,139	1,001,728	22,637,578	1885
2,451,572	228,716	809,855	15,861,784	137,763	12,138	447,253	19,949,081	1886
1,873,551	194,021	867,291	16,422,673	101,778	1,102	427,753	19,899,109	1887
2,308,233	187,787	1,017,344	18,137,280	109,375	950	799,391	22,560,380	1888
2,698,600	230,339	1,000,253	22,453,841	143,662	3,025	713,094	27,233,914	1889
2,548,445	272,991	1,154,287	18,075,607	184,416	3,697	877,704	23,117,147	1890
2,798,772	270,390	1,224,534	19,855,477	174,980	488	980,050	25,304,661	1891
2,788,675	321,516	1,161,788	19,768,657	189,610	1,304	990,280	25,183,030	1892
2,139,688	273,191	1,297,113	22,062,438	176,332	5,653	1,141,294	27,095,709	1893
1,979,119	240,304	1,228,373	19,172,064	223,568	5,642	774,378	23,626,448	1894
1,982,406	236,868	1,140,390	17,684,413	212,696	5,024	644,505	21,896,302	1895
1,688,301	206,740	1,244,352	18,369,628	169,283	6,069	591,582	22,275,955	1896
2,115,559	155,926	1,243,421	15,950,944	246,242	2,141	524,297	20,238,230	1897
2,005,620	163,657	1,442,926	17,222,001	346,917	1,435	1,080,140	22,312,696	1898
2,504,604	—	—	18,058,928	389,240	—	809,842	—	1899*
AVERAGES.								
£	£	£	£	£	£	£	£	
1,915,869	129,427	227,410	18,418,134	17	608,295	16,294,152		1861-65
2,392,263	191,690	337,248	14,753,605	104	882,217	18,557,217		1866-70
2,195,545	241,298	345,184	20,670,841	88	859,041	25,311,947		1871-75
2,371,484	273,021	544,082	22,676,090	203,390	361	936,891	28,005,819	1876-80
2,002,293	224,975	771,509	22,425,406	132,907	1,979	1,472,842	28,031,911	1881-85
2,374,290	222,771	909,826	18,100,437	135,399	4,182	653,039	22,549,934	1886-90
2,337,782	266,452	1,210,440	19,708,650	194,233	3,622	900,101	24,621,230	1891-95

\* *Navigation of the United Kingdom*, for December 1899, and are therefore incomplete and subject to revision.

(Continued on the next page.)

TABLE XLVII. (Continued.)—STATEMENT showing the QUANTITIES and VALUES of  
GROUP 8.—FRUIT (RAW), NUTS (EDIBLE),

QUANTITIES.									
YEARS.	FRUIT (RAW).								TOTAL OF FRUIT (RAW).
	APPLES.	ORANGES.	LEMONS.	CHERRIES.	GRAPES.	PEARS.	PLUMS.	OTHER KINDS.	
	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	
1889	3,612,316	5,847,521				2,178,886			11,638,723
1890	2,574,967	5,746,135				3,584,668			11,905,760
1891	3,147,373	5,178,676				3,490,226			11,816,275
1892	4,514,700	6,763,276		216,990	761,968	637,211	412,984	841,022	14,148,151
1893	3,459,984	4,593,127	1,081,620	346,148	978,505	915,212	777,142	1,079,794	12,231,532
1894	4,998,609	6,594,101	1,238,398	311,215	832,898	1,310,074	777,411	1,309,518	17,383,774
1895	3,392,362	7,708,719	1,165,490	195,632	865,237	407,146	401,080	1,249,563	15,235,179
1896	6,176,956	7,230,471	1,965,413	219,367	833,244	483,323	560,245	1,427,105	18,641,627
1897	4,199,971	8,797,303	1,548,918	312,294	993,713	1,051,877	1,043,819	1,735,116	19,672,911
1898	3,458,716	7,274,312	1,631,644	401,810	1,135,759	491,609	922,248	2,177,132	17,493,390
1899*	3,361,172	8,550,494	1,687,985	231,236	1,158,215	581,332	553,273	2,243,268	18,927,425
AVERAGES.									
1861-65	—	1,302,117				1,319,143			2,621,260
1866-70	—	1,763,916				1,336,968			3,100,884
1871-75	—	2,463,977				1,797,641			4,261,618
1876-80	—	3,404,893				3,743,631			7,148,524
1881-85	—	4,366,769				4,346,180			9,212,929
1886-90	3,037,967	5,130,073				2,776,410			10,944,440
1891-95	3,376,596	6,874,730				3,621,604			14,372,932
VALUES.									
	£	£	£	£	£	£	£	£	£
1889	974,405	1,731,635				1,147,439			3,853,479
1890	798,072	1,756,852				1,306,811			4,349,735
1891	1,063,997	1,591,052				1,762,406			4,387,455
1892	1,353,312	2,052,561		134,347	393,644	396,547	199,354	333,141	4,319,406
1893	843,532	1,368,857	334,904	194,584	530,448	347,189	331,622	447,979	4,399,115
1894	1,339,431	1,333,912	377,305	166,899	470,438	411,316	302,105	563,359	5,510,345
1895	980,273	2,111,190	365,320	99,047	436,931	166,696	166,045	513,361	4,965,313
1896	1,532,495	1,925,415	444,230	105,811	442,323	306,674	241,733	590,766	5,540,001
1897	1,137,303	2,306,920	410,150	173,131	495,017	377,900	497,733	695,159	6,108,363
1898	1,108,056	1,966,900	439,235	230,323	549,513	221,779	434,693	370,711	5,341,798
1899*	1,136,143	2,131,219	453,011	153,642	533,634	236,351	294,052	925,470	6,043,572
AVERAGES.									
1861-65	—	709,098				400,369			1,110,067
1866-70	—	817,305				436,745			1,303,950
1871-75	—	1,153,494				595,947			2,034,441
1876-80	—	1,339,655				1,673,153			3,077,808
1881-85	—	1,617,764				2,024,647			3,642,411
1886-90	342,330	1,596,233				1,359,514			3,798,227
1891-95	1,116,207	2,006,029				1,674,130			4,796,407

\* The figures for the Year 1899 have been taken from the Accounts relating to Trade and Navigation of the United Kingdom, for December 1899, and are subject to revision.

**AGRICULTURAL FOOD PRODUCTS IMPORTED into the UNITED KINGDOM in each Year.  
AND VEGETABLES (RAW).**

Q U A N T I T I E S.									
NUTS (EDIBLE).			VEGETABLES (RAW).				TOTAL OF GROUP 8.	YEARS.	
ALMONDS.	OTHERS (Used for food).	TOTAL OF NUTS (EDIBLE).	POTATOES.	ONIONS.	OTHER KINDS.	TOTAL OF VEGE- TABLES (RAW).			
<i>Cwts.</i>	<i>See Values</i>	<i>See Values</i>	<i>Cwts.</i>	<i>Bushels.</i>	<i>See Values</i>	<i>See Values</i>	<i>See Values</i>		
129,786	" "	" "	1,964,426	3,354,453	" "	" "	" "	1889	
98,546	" "	" "	1,940,100	3,371,195	" "	" "	" "	1890	
116,585	" "	" "	3,192,336	4,281,046	" "	" "	" "	1891	
106,856	" "	" "	3,008,836	4,420,276	" "	" "	" "	1892	
131,393	" "	" "	2,323,125	4,671,809	" "	" "	" "	1893	
136,437	" "	" "	2,703,803	5,288,512	" "	" "	" "	1894	
121,120	" "	" "	3,758,156	5,734,768	" "	" "	" "	1895	
147,918	" "	" "	2,244,637	6,089,905	" "	" "	" "	1896	
162,766	" "	" "	3,921,205	6,106,924	" "	" "	" "	1897	
170,274	" "	" "	6,751,728	6,002,515	" "	" "	" "	1898	
146,163	" "	" "	5,157,811	7,008,298	" "	" "	" "	1899*	
A V E R A G E S.									
42,160	<i>See Values</i>	<i>See Values</i>	907,513	438,413	<i>See Values</i>	<i>See Values</i>	<i>See Values</i>	1861-66	
43,996	" "	" "	1,316,937	824,273	" "	" "	" "	1866-70	
66,238	" "	" "	4,604,935	1,194,043	" "	" "	" "	1871-75	
65,837	" "	" "	8,369,361	1,966,158	" "	" "	" "	1876-80	
75,239	" "	" "	3,383,797	3,015,617	" "	" "	" "	1881-85	
97,536	" "	" "	2,331,916	3,698,029	" "	" "	" "	1886-90	
122,478	" "	" "	3,098,251	4,879,282	" "	" "	" "	1891-95	
V A L U E S.									
£	£	£	£	£	£	£	£	£	
412,241	599,189	1,001,430	736,039	672,079	621,760	2,029,378	6,884,787	1889	
352,154	600,936	953,090	714,257	724,020	773,590	2,211,867	7,514,692	1890	
418,801	641,467	1,060,268	1,196,824	733,745	932,917	2,863,486	8,311,309	1891	
369,098	604,538	963,636	950,332	724,040	1,016,280	2,690,652	8,473,694	1892	
386,830	522,962	909,792	906,952	783,406	1,076,749	2,767,106	8,076,013	1893	
402,474	513,061	915,535	1,030,091	766,040	1,090,370	2,886,501	9,311,281	1894	
340,409	547,882	888,291	1,169,922	696,423	1,277,266	3,143,516	8,897,720	1895	
429,468	582,414	1,011,882	907,975	681,949	1,284,753	2,874,677	9,426,560	1896	
436,428	501,356	937,784	1,200,328	760,560	1,456,701	3,417,539	10,463,736	1897	
553,431	575,573	1,129,004	1,913,912	792,909	1,680,786	4,387,607	11,358,409	1898	
514,323	598,353	1,113,176	1,577,519	845,782	1,744,068	4,167,369	11,329,117	1899*	
A V E R A G E S.									
140,149	294,671	434,820	198,092	254,349	47,219	499,060	2,044,547	1861-66	
130,028	314,874	494,902	339,377	231,590	100,172	671,189	2,469,991	1866-70	
197,360	497,977	695,337	1,218,310	257,377	126,716	1,602,408	4,352,181	1871-75	
244,285	493,876	737,661	2,403,910	437,091	277,715	3,118,716	6,984,	1876-80	
259,563	470,698	730,261	1,046,380	512,046	420,906	1,979,331	6,352,003	1881-85	
312,459	541,376	854,335	805,300	682,323	631,617	2,069,245	6,721,807	1886-90	
331,522	565,982	947,504	1,050,824	740,532	1,073,716	2,870,072	8,613,963	1891-95	

† Previous to 1882, Apples were included with Fruit (Raw) "Other Kinds."

TABLE XLVII. (Continued.)—STATEMENT showing the IMPORTS of AGRICULTURAL

## SUMMARY

YEARS.	ANIMAL PRODUCE.					
	GROUP 1.	GROUP 2.	TOTAL of GROUPS 1 and 2. (LIVE and DEAD MEAT.)	GROUP 3.	GROUP 4.	TOTAL OF ANIMAL PRODUCE.
	Live Cattle, Sheep, and Pigs.	Dead Meat (Including Bacon and Hams.)		Butter, Margarine, Cheese, and Milk. †	Rabbits, Poultry and Game, Eggs, and Lard.	
	£	£	£	£	£	£
1879	7,075,396	13,639,838	20,715,224	14,208,468	4,148,890	39,067,582
1880	10,330,295	16,420,567	26,668,862	17,232,548	4,509,256	48,410,666
1881	8,525,256	16,229,118	24,754,374	16,111,266	4,977,109	45,842,749
1882	9,271,956	12,509,518	21,781,474	16,100,779	4,752,631	42,634,884
1883	11,963,754	16,254,964	28,238,718	16,664,338	5,570,966	50,474,017
1884	10,504,877	15,025,966	25,530,843	17,545,090	5,116,225	48,192,158
1885	8,734,754	15,239,718	24,024,472	15,632,852	5,193,119	44,850,443
1886	7,142,397	13,399,671	21,042,068	14,975,061	5,068,399	41,085,528
1887	6,149,048	14,344,295	20,493,343	16,405,083	5,412,159	42,310,585
1888	7,727,604	14,969,880	22,697,574	17,462,442	5,592,449	45,742,465
1889	10,359,832	18,257,443	28,617,275	19,099,185	6,113,848	58,835,308
1890	11,216,311	20,224,656	31,440,967	19,505,798	6,416,477	57,363,242
1891	9,246,398	19,890,895	29,107,293	20,963,126	5,969,533	55,989,952
1892	9,362,135	22,055,808	31,417,943	22,025,167	6,904,421	60,347,531
1893	6,351,704	22,043,767	28,395,471	22,530,152	7,550,892	58,526,515
1894	9,089,833	22,427,172	31,517,005	23,077,203	7,323,447	61,917,705
1895	8,966,252	23,447,165	32,413,417	22,581,186	7,866,141	63,860,744
1896	10,438,699	24,350,456	34,789,155	23,919,690	7,560,441	66,269,286
1897	11,380,092	26,825,657	38,205,749	25,715,163	7,624,169	71,545,081
1898	10,336,676	29,407,737	39,793,413	24,778,960	8,555,013	73,127,406
1899*	9,515,012	31,999,141	41,514,153	—	9,537,326	—
AVERAGES.						
	£	£	£	£	£	£
1861-65	3,515,823	3,052,462	6,568,285	7,134,929	1,619,269	15,322,463
1866-70	4,529,203	3,215,822	7,744,025	9,280,954	2,003,698	18,978,677
1871-75	5,613,533	7,317,129	12,930,712	11,420,650	3,630,614	27,981,976
1876-80	7,608,134	13,089,996	20,698,130	14,921,494	4,424,495	40,044,119
1881-85	9,304,119	15,061,857	24,365,976	16,410,364	5,122,010	46,398,850
1886-90	8,519,057	16,339,189	24,858,246	17,081,160	5,719,666	47,609,072
1891-95	8,603,274	21,960,962	30,570,236	22,217,095	7,122,887	59,910,218

\* The values of the several imports in the Year 1899 have been taken from the *Accounts relating to Trade and Navigation of the United Kingdom*, for December 1899, and are therefore incomplete and subject to revision.

FOOD PRODUCTS into the UNITED KINGDOM, in each Year from 1879 to 1899, &c.  
OF VALUES.

VEGETABLE PRODUCE.					TOTAL OF AGRICULTURAL FOOD PRODUCTS.	YEARS.
GROUP 5.	GROUP 6.	GROUP 7.	GROUP 8.	TOTAL OF VEGETABLE PRODUCE.		
Wheat and Wheat Flour.	Other Grains and Meals.	Rice, Sago, Farinaceous Substances Unenumerated, Sugar, Molasses, Malt and Hops.	Fruit (Raw), Nuts (Edible), and Vegetables (Raw).			
£	£	£	£	£	£	
30,970,120	21,291,317	27,838,995	7,182,739	96,283,171	135,350,753	1879
30,327,820	23,529,449	28,604,067	8,296,583	99,759,909	148,170,575	1880
40,736,754	20,120,014	29,880,184	5,976,106	96,663,058	142,505,807	1881
44,921,566	18,617,750	32,228,098	6,502,354	102,269,767	144,904,651	1882
43,799,259	23,823,108	30,369,399	6,753,148	104,744,814	155,218,831	1883
30,065,577	17,996,048	25,094,402	6,519,290	79,675,317	127,867,475	1884
33,736,358	19,524,497	22,637,573	6,009,119	81,907,547	128,757,990	1885
33,137,681	17,410,498	19,949,081	6,178,176	69,675,436	110,760,964	1886
31,366,802	16,924,991	19,889,169	6,327,895	74,507,857	116,818,442	1887
31,526,720	19,729,876	22,560,360	6,703,486	80,520,442	126,262,907	1888
31,054,410	20,131,241	27,233,914	6,884,787	85,304,352	139,139,690	1889
32,658,132	20,826,452	23,117,147	7,514,692	84,116,423	141,479,665	1890
39,633,091	22,889,318	25,304,661	8,311,209	95,638,279	151,578,231	1891
37,125,555	21,607,737	25,183,030	8,478,694	92,389,816	152,737,347	1892
30,831,538	20,343,833	27,095,709	8,076,013	86,352,093	144,878,608	1893
26,755,178	21,465,047	23,626,448	9,311,281	81,157,954	143,076,659	1894
30,210,189	19,513,104	21,896,302	8,897,720	80,517,315	143,378,059	1895
30,906,892	21,893,221	22,275,955	9,426,560	84,502,598	150,771,884	1896
32,963,159	20,616,315	20,238,230	10,463,736	84,281,440	155,826,521	1897
37,092,699	25,216,565	22,212,696	11,358,409	96,430,369	169,607,775	1898
32,963,691	—	—	11,329,117	—	—	1899*

AVERAGES.						
£	£	£	£	£	£	
18,906,256	9,044,328	16,294,152	2,044,547	46,189,283	61,511,766	1861-65
22,628,516	13,841,323	18,557,217	2,469,991	57,497,047	76,475,724	1866-70
30,963,010	19,009,987	25,311,947	4,352,181	79,627,125	107,609,101	1871-75
36,425,906	23,280,563	28,005,819	6,934,186	94,646,473	134,690,592	1876-80
38,651,908	20,016,284	28,031,911	6,352,003	93,052,101	139,450,951	1881-85
30,548,549	19,004,612	22,549,934	6,721,807	78,824,902	126,433,974	1886-90
32,911,070	21,064,808	24,621,230	8,613,963	87,211,091	147,121,299	1891-95

† The imports of Condensed or Preserved Milk not having been separately distinguished until 1888, and of Fresh Milk and Cream until 1894, the respective values for the years preceding those dates are not included in the above figures.



TABLE XLVIII.—PROPORTIONAL QUANTITIES, PER HEAD of the POPULATION,  
into the UNITED KINGDOM, from FOREIGN COUNTRIES and BRITISH  
YEARLY AVERAGES of  
(Based upon the Total Quantities

YEARS.	POPULA- TION of the UNITED KINGDOM, Estimated to the middle of each Year.*	CORN, GRAIN, MEAL, and FLOUR. (Including Beans and Peas, but excluding Rice.)						RICE.	POTATOES.
		WHEAT (GRAIN).	WHEAT (FLOUR).	MAIZE and MAIZE MEAL.	OATS and OAT MEAL.	OTHER GRAINS and MEALS.	TOTAL.		
No.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
1878	33,943,773	165	26	138	44	60	483	20	29
1879	34,302,557	194	35	118	46	58	446	22	31
1890	34,622,930	179	34	120	47	54	434	26	32
1881	34,934,476	183	36	103	34	45	406	27	13
1882	35,206,617	204	42	53	44	65	413	26	10
1883	35,449,721	203	51	100	49	73	476	24	16
1884	35,724,231	148	47	73	42	60	375	21	8
1885	36,015,601	191	49	98	42	67	447	17	7
1886	36,313,582	146	45	96	43	59	389	20	8
1887	36,599,143	171	55	95	45	65	431	15	8
1888	36,881,271	174	51	77	57	37	446	19	7
1889	37,178,929	176	44	109	49	71	449	20	6
1890	37,434,764	181	47	130	39	68	466	18	6
1891	37,797,013	196	49	80	50	73	448	13	9
1892	38,106,675	191	65	105	47	65	473	13	9
1893	38,431,686	191	59	96	42	38	476	16	8
1894	38,776,154	203	55	102	44	117	521	15	8
1895	39,136,218	234	52	98	46	90	520	16	11
1896	39,451,960	199	61	143	51	36	545	13	6
1897	39,826,806	176	53	154	47	75	505	15	11
1898	40,188,927	182	59	163	46	35	535	13	19
AVERAGES.									
1861-65	29,459,465	106	21	39	22	36	224	12	3
1866-70	30,696,335	116	16	50	33	40	255	15	5
1871-75	32,189,540	162	19	68	41	55	335	22	16
1876-80	33,929,039	174	28	122	44	57	425	22	28
1881-85	35,466,129	186	45	88	42	62	423	23	11
1886-90	36,891,538	170	48	101	47	70	436	18	7
1891-95	38,449,529	203	56	96	46	37	483	17	9

\* The Numbers of the Population have been taken from the Reports of the Registrar-General. They are Service

of the under-mentioned kinds of AGRICULTURAL FOOD PRODUCTS IMPORTED POSSESSIONS, in each Year, from 1878 to 1898 inclusive; with the certain Series of Years.

*Imported, as given in Table XLVII.)*

SUGAR.	DEAD MEAT. (Not including Rabbits, Poultry, or Game.)				BUTTER and MAR- GARINE.	CHEESE.	LARD.	EGGS.	YEARS.
	FRESH BEEF, MUTTON, and PORK.	BACON and HAMS.	OTHER MEAT, Fresh, and Preserved by salting or otherwise.	TOTAL.					
<i>Lbs.</i>	<i>Lbs.</i>	<i>Lbs.</i>	<i>Lbs.</i>	<i>Lbs.</i>	<i>Lbs.</i>	<i>Lbs.</i>	<i>Lbs.</i>	<i>No.</i>	
60	1 7	14 2	3 9	19 8	5 9	6 5	3 0	23	1878
68	2 0	16 0	4 5	22 5	6 7	5 8	2 7	22	1879
65	2 4	17 3	4 8	24 5	7 5	5 7	3 0	22	1880
69	2 7	14 8	4 4	21 9	6 6	5 9	2 7	22	1881
72	2 2	9 2	3 4	14 8	6 9	5 4	2 1	23	1882
75	3 4	11 7	4 0	19 1	7 4	5 7	2 7	27	1883
75	4 5	10 7	3 0	18 2	7 8	6 0	2 2	28	1884
77	4 8	12 6	3 4	20 8	7 5	5 7	2 7	28	1885
69	4 8	13 0	2 9	20 7	7 5	5 4	2 8	29	1886
77	4 9	12 0	3 2	20 1	8 5	5 6	2 8	30	1887
75	6 3	10 9	3 3	20 5	8 5	5 8	2 7	31	1888
80	8 2	13 5	3 8	25 5	9 5	5 7	3 6	30	1889
77	10 6	14 9	4 1	29 6	9 3	6 4	3 8	33	1890
82	11 0	14 0	4 0	29 0	10 0	6 0	3 1	34	1891
79	11 5	15 1	4 3	30 9	10 3	6 6	3 6	35	1892
80	11 5	12 2	3 4	27 1	10 6	6 1	3 3	34	1893
82	13 2	13 9	3 5	30 6	10 6	6 5	4 0	37	1894
89	14 6	15 3	4 4	34 3	10 8	6 1	5 0	39	1895
87	16 6	17 1	4 2	37 9	11 3	6 4	4 9	40	1896
83	18 4	18 9	4 1	41 4	11 7	7 3	4 9	42	1897
87	19 4	21 4	4 1	44 9	11 5	6 5	5 9	43	1898
AVERAGES.									
41	0 1	4 2	1 6	5 9	3 9	2 9	1 3	9	1861-65
45	0 2	2 3	1 7	4 2	4 3	3 4	0 9	14	1866-70
57	0 2	7 8	2 9	10 9	4 8	4 7	1 8	19	1871-75
64	1 7	13 5	4 0	19 2	6 2	5 7	2 5	22	1876-80
74	3 5	11 8	3 6	18 9	7 2	5 7	2 5	26	1881-85
76	7 0	12 9	3 4	23 3	8 7	5 8	3 1	31	1886-90
82	12 4	14 1	3 9	30 4	10 5	6 3	3 8	36	1891-95

exclusive of the Population in the Islands in the British Seas, and of the portions of the Army, Navy, and Merchant abroad.

VALUES, PER HEAD of the POPULATION, of  
 IED into the UNITED KINGDOM from FOREIGN  
 inclusive ; with the YEARLY  
*(Based upon the Total Values*

NCES.		OTHER VEGETABLE PRODUCE.				
1	TOTAL.	SUGAR and MOLAS- SES.	HOPS and MALT.	FRUIT (Raw), and NUTS (Edible).	VEGE- TABLES (Raw).	TOTAL.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
	37 2	12 5	0 4	2 3	1 10	16 10
	38 3	13 0	0 9	2 2	2 0	17 11
	39 1	13 3	0 6	2 3	2 3	18 7
	37 6	14 0	0 5	2 3	1 2	17 10
	38 6	14 3	1 3	2 7	1 1	19 7
	40 6	14 2	0 7	2 5	1 5	18 7
	23 11	11 1	0 11	3 3	1 0	15 3
	31 4	10 3	0 7	2 5	0 11	14 2
	23 11	8 10	0 3	2 5	1 0	12 6
	23 0	9 1	0 3	2 3	1 2	12 9
	22 3	9 11	0 5	2 6	1 2	14 0
	30 3	12 2	0 5	2 7	1 1	16 3
	30 3	9 9	0 6	2 10	1 3	14 3
	35 1	10 7	0 6	2 11	1 6	15 6
	33 1	10 6	0 6	3 0	1 5	15 5
	22 7	11 7	0 7	2 9	1 5	16 4
	36 3	10 0	0 5	3 4	1 6	15 3
	27 1	9 2	0 4	2 11	1 7	14 0
	23 4	9 5	0 4	3 4	1 5	14 6
	23 3	8 2	0 3	3 6	1 9	13 3
	33 1	8 9	0 6	3 6	2 2	14 11
AVERAGES.						
	30 6	9 1	0 5	1 1	0 4	10 11
	25 3	9 7	0 7	1 2	0 5	11 9
	33 5	12 10	0 5	1 9	1 0	16 1
	37 2	13 6	0 6	2 3	1 10	18 1
	35 4	12 9	0 10	2 6	1 1	17 2
	23 9	10 0	0 4	2 6	1 1	13 11
	30 1	10 4	0 5	3 0	1 6	15 4

following articles of foreign produce, viz. :—Coffee, Chicory, and  
 Ice, Spirits, and Wine ; —Fruit (Dried or Preserved), Lentils,  
 ve Oil ;—Imitation Lard, Confectionery, Glucose, Honey, Isinglass,  
 agar and Yeast.

the several kinds of AGRICULTURAL FOOD PRODUCTS (with the exceptions named in COUNTRIES and BRITISH POSSESSIONS, in each Year, from 1878 to 1898  
AVERAGES of certain Series of Years.  
*given in Table XLVII.)*

LIVE and DEAD MEAT.				OTHER ANIMAL PRODUCE.					TOTAL of ALL KINDS.	YEARS.
LIVE CATTLE SHEEP, and PIGS.	DEAD MEAT. Fresh, Salted, and Preserved otherwise (except Bacon and Hams).	BACON and HAMS.	TOTAL.	POULTRY, GAME, and RABBITS.	BUTTER and MAR- GARINE.	CHEESE.	EGGS, LARD, and MILK. †	TOTAL.		
s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	£ s. d.	
4 5	2 6	5 1	12 0	0 3	5 10	2 11	2 6	11 6	3 17 6	1878
4 2	2 9	5 2	12 1	0 3	6 0	2 3	2 2	10 8	3 18 11	1879
5 11	3 2	6 4	15 5	0 3	7 0	2 11	2 4	12 6	4 5 7	1880
4 10	3 2	6 2	14 2	0 3	6 3	3 0	2 7	12 1	4 1 7	1881
5 3	2 9	4 5	12 5	0 3	6 6	2 8	2 5	11 10	4 2 4	1882
6 9	3 6	5 8	15 11	0 4	6 8	2 9	2 10	12 7	4 7 7	1883
5 11	3 6	4 11	14 4	0 4	7 0	2 10	2 6	12 8	3 11 7	1884
4 10	3 8	4 10	13 4	0 4	6 5	2 3	2 7	11 7	3 10 5	1885
3 11	3 0	4 8	11 7	0 4	6 1	2 2	2 5	11 0	3 1 0	1886
3 4	3 1	4 9	11 2	0 5	6 6	2 6	2 6	11 11	3 3 10	1887
4 2	3 7	4 7	12 4	0 5	6 7	2 6	3 0	12 6	3 8 6	1888
5 7	4 7	5 3	15 5	0 5	7 6	2 5	3 3	13 7	3 14 11	1889
6 0	5 6	5 3	16 9	0 6	7 4	2 8	3 4	13 10	3 15 6	1890
4 11	5 6	5 0	15 5	0 5	8 0	2 7	3 2	14 2	4 0 2	1891
4 11	5 10	5 9	16 6	0 6	8 2	2 2	4 4	15 2	4 0 2	1892
3 3	5 7	5 11	14 9	0 5	8 7	2 3	4 0	15 8	3 15 4	1893
4 8	6 0	5 7	16 3	0 5	8 6	2 10	3 11	15 8	3 13 10	1894
4 7	6 6	5 6	16 7	0 6	8 7	2 5	4 1	15 7	3 13 3	1895
5 4	6 9	5 7	17 8	0 7	9 0	2 6	3 10	15 11	3 16 5	1896
5 8	7 2	6 4	19 2	0 8	9 3	2 11	3 11	16 9	3 18 3	1897
5 2	7 7	7 1	19 10	0 7	9 2	2 6	4 4	16 7	4 4 5	1898
AVERAGES.										
2 4	0 7	1 6	4 5	0 1	3 7	1 4	1 0	6 0	2 1 10	1861-65
2 11	0 11	1 3	5 1	0 1	4 2	1 10	1 2	7 3	2 9 9	1866-70
3 5	1 4	3 3	8 0	0 2	4 8	2 5	2 1	9 4	3 6 10	1871-75
4 6	2 7	5 2	12 3	0 3	6 1	2 8	2 5	11 5	3 19 5	1876-80
5 6	3 4	5 2	14 0	0 4	6 7	2 8	2 7	12 2	3 18 8	1881-85
4 7	4 0	4 11	13 6	0 5	6 10	2 5	2 11	12 7	3 8 9	1886-90
4 5	5 11	5 7	15 11	0 5	8 5	2 6	3 11	15 3	3 16 7	1891-95

\* The Numbers of the Population have been taken from the Reports of the Registrar-General. They are exclusive of the Population in the Islands in the British Seas, and of the portions of the Army, Navy, and Merchant Service abroad.

† The Imports of Condensed or Preserved Milk not having been separately distinguished until 1883, and of Fresh Milk and Cream until 1894, the values for the years preceding those dates respectively, are not included in the above figures.

L.—NUMBER and VALUE of HORSES IMPORTED into the UNITED KINGDOM from FOREIGN COUNTRIES and BRITISH POSSESSIONS, in each Year, from 1885 to 1899 inclusive; with the YEARLY AVERAGES of certain Series of Years.

From FOREIGN COUNTRIES.		From BRITISH POSSESSIONS.		TOTAL.	
NUMBER.	VALUE.	NUMBER.	VALUE.	NUMBER.	VALUE.
No.	£	No.	£	No.	£
12,926	189,962	97	5,662	13,023	195,624
10,846	183,041	110	6,860	11,026	189,901
11,278	183,175	363	14,504	11,641	197,679
11,281	184,679	224	7,945	11,505	192,624
13,668	268,653	164	8,735	13,832	277,388
18,981	318,654	305	17,252	19,286	335,906
20,520	379,293	1,152	52,975	21,672	432,268
19,179	350,007	1,815	75,394	20,994	425,401
11,787	301,330	1,920	75,489	13,707	376,819
17,355	363,543	5,511	184,515	22,866	548,058
21,011	522,547	13,081	398,943	34,092	921,490
28,731	690,296	11,946	337,440	40,677	1,027,736
38,132	953,948	11,387	300,414	49,519	1,254,362
36,339	949,449	1,352	196,875	42,921	1,146,324
—	—	—	—	43,900	1,143,207
AVERAGES.					
No.	£	No.	£	No.	£
—	—	—	—	1,541	38,303
—	—	—	—	1,785	45,369
—	—	—	—	14,336	505,905
—	—	—	—	24,541	713,528
—	—	—	—	11,028	219,643
13,211	227,640	247	11,069	13,458	238,699
17,970	363,344	5,606	157,463	22,666	540,807

ures for the Year 1899 have been taken from the *Accounts relating to Trade and of the United Kingdom*, for December 1899, and are therefore incomplete and revision.

TABLE LI.—NUMBER of HORSES IMPORTED into the UNITED KINGDOM from EACH FOREIGN COUNTRY and BRITISH POSSESSION in the Year 1898.

COUNTRIES from which Exported.		STALLIONS.	MARES.	GELDINGS.	TOTAL.
		No.	No.	No.	No.
FOREIGN COUNTRIES.	ALGERIA - - -	6	..	..	6
	ARGENTINA - - -	90	30	107	227
	BELGIUM - - -	2	27	178	202
	DENMARK - - -	300	987	1,258	2,545
	EGYPT - - -	6	1	14	21
	FRANCE - - -	181	28	157	316
	GERMANY - - -	9	145	937	1,091
	HOLLAND - - -	102	253	820	1,175
	NORWAY - - -	1	1	5	7
	RUSSIA - - -	..	1,432	3,981	5,413
	SPAIN - - -	..	1	2	3
	SWEDEN - - -	..	..	3	3
	TURKEY - - -	..	..	2	2
	UNITED STATES OF AMERICA -	18	12,180	13,130	25,328
FOREIGN COUNTRIES—TOTAL -		665	15,085	20,589	36,339
BRITISH POSSESSIONS.	AUSTRALASIA - - -	11	81	9	101
	CANADA - - -	..	1,846	4,513	6,359
	CHANNEL ISLANDS - - -	1	12	10	23
	GIBRALTAR - - -	..	..	4	4
	INDIES, EAST, BRITISH - -	3	7	10	20
	MALTA - - -	..	..	1	1
	SOUTH AFRICA, BRITISH -	9	27	38	74
BRITISH POSSESSIONS—TOTAL -		24	1,973	4,585	6,582
TOTAL - - -		689	17,058	25,174	42,921

TABLE LII.—NUMBER OF CATTLE and SHEEP IMPORTED into the UNITED KINGDOM from EACH FOREIGN COUNTRY and BRITISH POSSESSION, in each of the Years 1896, 1897, 1898, and 1899.

COUNTRIES from which Exported.		CATTLE.				SHEEP.			
		1896.	1897.	1898.	1899.	1896.	1897.	1898.	1899.
FOREIGN COUNTRIES.	No.	No.	No.	No.	No.	No.	No.	No.	No.
	ARGENTINA - - -	66,609	73,852	89,369	85,365	339,331	345,217	430,073	382,080
	CHILE - - -	..	..	..	..	897	..	4,304	18,602
	DENMARK * - - -	..	..	..	..	63,293	12,797	23,086	22,650
	GERMANY - - -	2	..	..	..	..	..	..	..
	NORWAY - - -	34	..	..	..	11,374	..	..	..
	U. S. AMERICA - -	398,119	416,299	369,478	321,229	266,760	186,755	147,021	121,080
	URUGUAY - - -	332	42	..	518	3,090	2,972	..	4,463
FOREIGN COUNTRIES TOTAL - - -		459,186	490,193	468,347	407,112	685,295	547,741	609,484	543,825
BRITISH POSSESSIONS.	AUSTRALASIA.	New South Wales -	..	..	..	..	..	..	..
		Queensland - - -	32	..	..	..	..	..	..
		South Australia -	..	..	..	518	..	..	..
		AUSTRALIA :—Total -	32	..	..	518	..	..	..
		New Zealand - - -	..	..	..	..	..	..	..
	AUSTRALASIA :—Total -		32	..	..	518	..	..	..
	ADEN - - -		..	..	..	..	1	..	..
	CANADA - - -		101,591	126,495	108,405	94,660	83,767	68,761	42,070
	CAPE OF GOOD HOPE -		..	..	..	..	1	..	..
	CHANNEL ISLANDS -		1,719	1,633	1,814	1,732	..	..	..
	FALKLAND ISLANDS -		..	..	..	..	..	12,193	..
	INDIES, E., BRITISH :— Bengal - - -		25	..	..	..	11	..	..
	LAGOS - - -		..	..	..	..	1	..	..
BRITISH POSSESSIONS TOTAL - - -		108,367	128,123	110,219	96,392	84,297	63,763	54,268	63,930
TOTAL - - -		562,553	618,321	569,066	503,504	769,592	611,504	663,747	607,755

\* The Sheep specified were imported from Iceland.

TABLE LIII.—QUANTITIES of DEAD MEAT of ALL KINDS (Fresh, and Preserved by salting or otherwise, including Bacon and Hams) IMPORTED into the UNITED KINGDOM, from EACH FOREIGN COUNTRY and BRITISH POSSESSION, in each year, from 1894 to 1898, inclusive.

COUNTRIES from which Exported.		1894.	1895.	1896.	1897.	1898.	
FOREIGN COUNTRIES.		<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	
	ALGERIA . . . . .	611,610	773,945	893,034	1,034,467	1,256,481	
	ARGENTINA . . . . .	..	4	..	..	..	
	AUSTRIAN TERRITORIES . . . . .	..	..	..	..	..	
	BELGIUM . . . . .	77,548	77,498	53,317	59,772	59,545	
	BRAZIL . . . . .	29	71	88	342	234	
	CANARY ISLANDS . . . . .	..	40	..	..	..	
	CHILE . . . . .	240	6	..	4	..	
	CHINA . . . . .	..	11	..	..	..	
	COLOMBIA, REPUBLIC OF . . . . .	..	..	..	4	3	
	DENMARK . . . . .	850,300	1,119,801	1,388,767	1,153,114	1,151,469	
	EGYPT . . . . .	..	..	6	..	6	
	FRANCE . . . . .	20,996	16,003	20,245	37,449	25,323	
	GERMANY . . . . .	12,552	18,997	17,605	19,886	23,455	
	GREECE . . . . .	..	..	..	..	2	
	HOLLAND . . . . .	469,939	584,907	663,196	744,208	759,577	
	INDIAN SEAS, ISLANDS IN *	..	..	..	..	..	
	ITALY . . . . .	55	102	108	98	143	
	JAPAN . . . . .	..	43	798	..	..	
	JAVA . . . . .	..	..	9	100	..	
	MADAGASCAR . . . . .	47	..	..	..	..	
	MOROCCO . . . . .	2	..	2	2	11	
	NORWAY . . . . .	20,959	2,374	1,358	923	1,212	
	PACIFIC, ISLANDS IN *	..	..	..	..	6	
	PORTUGAL . . . . .	111	15	100	15	31	
	ROUMANIA . . . . .	..	..	..	..	..	
	RUSSIA . . . . .	11,337	15,639	20,510	23,998	11,606	
SPAIN . . . . .	174	182	195	207	385		
SWEDEN . . . . .	74,923	100,595	79,054	49,379	43,324		
TURKEY . . . . .	29	7	12	16	18		
UNITED STATES of AMERICA	6,136,597	6,230,834	6,848,971	8,129,899	9,227,899		
URUGUAY . . . . .	11,707	21,361	9,605	13,478	17,764		
VENEZUELA . . . . .	45	..	..	..	..		
FOREIGN COUNTRIES—Total		8,299,255	8,962,987	9,946,970	11,272,361	12,578,542	
BRITISH POSSESSIONS.	AUSTRALASIA.	New South Wales . . . . .	483,826	672,220	774,964	741,947	636,898
		Queensland . . . . .	379,036	547,781	621,764	658,587	613,443
		South Australia . . . . .	315	1,600	10,191	6,386	10,336
		Victoria . . . . .	114,611	161,306	145,698	160,772	96,539
		AUSTRALASIA :—TOTAL . . . . .	977,788	1,382,907	1,552,637	1,567,692	1,368,015
	New Zealand . . . . .	1,003,318	1,223,998	1,149,353	1,423,963	1,461,835	
	Tasmania . . . . .	..	..	..	..	..	
	AUSTRALASIA :—TOTAL		1,981,106	2,611,905	2,701,995	2,994,655	2,824,850
	CANADA . . . . .	823,467	388,770	697,752	458,359	727,349	..
	CAPE OF GOOD HOPE . . . . .	108	4	..	..	..	..
	CHANNEL ISLANDS . . . . .	20	19	15	137	39	..
	FALKLAND ISLANDS . . . . .	6,394	11,500	..	..	4	..
	GIBRALTAR . . . . .	..	..	..	16	36	..
	HONG KONG . . . . .	..	180	..	..	..	..
	INDIES, EAST, BRITISH . . . . .	22	1	1	83	1	..
	MALTA . . . . .	22	20	58	41	76	..
	NEWFOUNDLAND . . . . .	..	2,101	431	1,066	..	..
BRITISH POSSESSIONS—Total		2,311,139	3,014,500	3,400,252	3,456,867	3,552,356	
TOTAL . . . . .		10,610,394	11,977,487	13,347,222	14,728,718	16,130,897	

\* Not particularly designated.



TABLE LIV.—QUANTITIES of EACH KIND of DEAD MEAT IMPORTED into  
during the

COUNTRIES from which Exported.	BEEF.			MUTTON.		PORK.
	FRESH.	SALTED.	PRESERVED otherwise than by Salting.	FRESH.	PRESERVED.	FRESH.
	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>
FOREIGN COUNTRIES.						
ARGENTINA - - -	108,288	945	12,851	1,106,201	2,286	1,206
BELGIUM - - -	2,860	143	8,201	747	...	35,102
BRAZIL - - -	...	60	224	...	...	...
COLOMBIA, REPUBLIC OF	...	...	3	...	...	...
DENMARK - - -	36,663	37	5	4,316	...	1,031
EGYPT - - -	...	...	...	...	...	...
FRANCE - - -	...	145	93	568	...	10,621
GERMANY - - -	1,119	202	1,615	1,270	9	8
GREECE - - -	...	...	...	...	...	...
HOLLAND - - -	1,533	3	394	265,543	...	222,672
ITALY - - -	...	...	...	...	...	...
MOROCCO - - -	...	...	...	...	...	...
NORWAY - - -	...	122	29	442	3	...
PACIFIC, ISLANDS IN	...	...	...	...	...	...
PORTUGAL - - -	...	...	...	...	...	...
RUSSIA - - -	...	...	214	...	...	3
SPAIN - - -	...	159	...	...	...	...
SWEDEN - - -	2,443	20	11	6	...	...
TURKEY - - -	...	...	...	...	...	...
U. STATES of AMERICA	2,301,956	203,645	136,323	625	788	276,829
URUGUAY - - -	...	1,880	7,458	...	...	...
FOREIGN COUNTRIES TOTAL	2,454,862	207,361	167,421	1,379,718	3,086	547,472
BRITISH POSSESSIONS.						
AUSTRALASIA.						
New South Wales -	48,459	1	37,179	478,537	66,433	3
Queensland - - -	483,032	16	63,075	58,357	3,735	30
South Australia -	...	...	574	10,470	...	...
Victoria - - -	160	...	383	72,125	4,223	2
AUSTRALIA:—Total	531,651	17	101,211	619,489	74,391	35
New Zealand - -	92,756	30	3,313	1,314,619	39,060	...
AUSTRALASIA:—TOTAL	624,407	47	104,524	1,934,108	113,451	35
CANADA - - -	21,543	1,537	9,395	171	1,777	10,075
CHANNEL ISLANDS -	9	...	4	...	...	20
FALKLAND ISLANDS	...	...	...	4	...	...
GIBRALTAR - - -	...	...	...	...	...	...
INDIES, EAST, BRITISH	...	...	...	...	...	...
MALTA - - -	...	...	...	...	...	...
BRITISH POSSESSIONS TOTAL	645,959	1,584	113,923	1,934,283	115,228	10,130
TOTAL - - -	3,100,821	208,945	281,344	3,314,001	118,314	557,602



TABLE LV.—QUANTITIES and VALUES of BUTTER, MARGARINE, CHEESE, COUNTRY and BRITISH POSSESSION,

COUNTRIES from which Exported.		QUANTITIES.						
		BUTTER.	MAR- GARINE.	CHEESE.	MARGA- RINE CHEESE.	MILK (Con- densed).	MILK and CREAM (Fresh or Preserved, other than Condensed).	EGGS.
FOREIGN COUNTRIES.		Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Thousands
	AFRICA, WEST, FRENCH	...	...	...	...	4	...	...
	ARGENTINA	14,729	...	50	...	...	...	...
	BELGIUM	36,384	3,260	48,752	...	23,909	1	281,995
	BRAZIL	...	...	...	...	5	...	...
	CANARY ISLANDS	10	...	41	...	...	...	...
	CHILE	...	...	...	...	...	...	27
	DENMARK	1,465,030	44	28	...	784	1,289	242,341
	EGYPT	...	...	15	...	...	...	17,926
	FRANCE	416,821	30,299	33,086	...	308,954	7,330	253,812
	GERMANY	41,231	13,974	563	...	6,798	4	338,535
	GREECE	...	...	5	...	...	...	...
	HOLLAND	269,324	844,177	292,925	891	336,092	384	7,286
	ITALY	293	...	556	37	3,665	1	200
	JAPAN	...	...	2	...	...	...	...
	MOROCCO	...	...	...	...	...	...	9,466
	NORWAY	27,138	8,477	65	...	106,898	362	10
	PERSIA	...	16	...	...	...	...	...
	PORTUGAL	...	...	...	...	12	...	12,084
	RUSSIA	180,333	...	227	...	580	...	437,508
SPAIN	564	...	32	...	41	...	15,123	
SWEDEN	294,962	26	31	...	34	1,204	794	
TURKEY	5	...	17	...	...	...	226	
UNITED STATES of AMERICA	66,712	...	485,995	9,237	28,826	...	23,293	
URUGUAY	200	...	...	...	...	...	...	
WEST INDIES, SPANISH	...	18	...	...	...	...	...	
FOREIGN COUNTRIES } TOTAL - - -		2,813,736	900,291	862,390	10,165	816,602	10,575	1,640,626
BRITISH POSSESSIONS.	AUSTRALASIA. { New South Wales Queensland - - - South Australia - Victoria - - -	34,391	294	4	...	...	11	...
		6,989	...	...	...	370	...	...
		1,602	...	...	...	...	...	...
		124,223	...	165	...	...	114	...
	AUSTRALASIA:--Total { New Zealand - -	167,205	294	169	...	370	115	...
		69,949	...	44,439	...	...	1	...
	AUSTRALASIA:--Total		294	44,608	...	370	116	...
	CANADA	156,865	20	1,432,181	...	31	...	89,443
	CAPE OF GOOD HOPE	141	...	...	...	...	...	...
	CHANNEL ISLANDS	251	10	45	...	...	...	661
	GIBRALTAR	...	...	3	...	...	...	222
	HONG KONG	...	...	...	...	115	...	...
	INDIES, EAST, BRITISH	983	...	23	...	...	...	...
	MALTA	3	...	51	...	76	...	...
	NEWFOUNDLAND	20	...	151	...	...	...	...
	WEST INDIES, BRITISH	...	...	...	...	80	...	...
BRITISH POSSESSIONS } TOTAL - - -		395,417	324	1,477,062	...	672	116	90,326
TOTAL - - -		3,209,153	900,615	2,339,452	10,165	817,274	10,691	1,730,952

MILK, and EGGS IMPORTED into the UNITED KINGDOM, from EACH FOREIGN in the YEAR 1898.

VALUES.							COUNTRIES from which Exported.
BUTTER.	MAR- GARINE.	CHEESE.	MARGA- RINE CHEESE.	MILK (Con- densed).	MILK and CREAM (Fresh or Preserved, other than Condensed).	EGGS.	
£	£	£	£	£	£	£	
71,415	...	140	...	8	...	...	AFRICA, WEST, FRENCH
174,244	8,104	105,523	...	47,650	2	730,898	ARGENTINA.
40	...	120	...	12	...	...	BELGIUM.
...	...	...	...	...	...	...	BRAZIL.
...	...	...	...	...	...	...	CANARY ISLANDS.
7,359,831	104	43	...	687	2,283	685,447	CHILE.
...	...	37	...	...	...	36,055	DENMARK.
2,183,845	105,309	94,102	...	623,169	2,481	817,336	EGYPT.
214,046	37,328	1,273	...	9,443	6	788,844	FRANCE.
...	...	10	...	...	...	...	GERMANY.
1,329,438	2,209,809	724,936	1,564	500,235	639	20,449	GREECE.
1,592	...	1,367	127	4,071	1	362	HOLLAND.
...	...	4	...	...	...	...	ITALY.
...	...	...	...	...	...	24,185	JAPAN.
135,794	22,799	157	...	191,720	758	38	MOROCCO.
...	42	...	...	...	...	...	NORWAY.
...	...	...	...	19	...	29,160	PERSIA.
880,626	...	207	...	397	...	966,129	PORTUGAL.
2,171	...	97	...	133	...	34,100	RUSSIA.
1,501,668	90	80	...	53	4,901	2,151	SPAIN.
19	...	62	...	...	...	522	SWEDEN.
285,309	...	1,006,586	13,636	57,470	...	67,020	TURKEY.
700	...	...	...	...	...	...	{ UNITED STATES of
...	61	...	...	...	...	...	AMERICA.
...	...	...	...	...	...	...	URUGUAY.
...	...	...	...	...	...	...	WEST INDIES, SPANISH.
14,140,738	2,383,646	1,934,744	15,327	1,435,067	11,071	4,202,783	{ FOREIGN COUNTRIES
...	...	...	...	...	...	...	TOTAL
167,618	670	7	...	...	2	...	New South Wales.
34,470	...	...	...	333	...	...	Queensland.
8,192	...	...	...	...	...	...	South Australia.
605,611	...	380	...	...	214	...	Victoria.
815,891	670	387	...	333	216	...	AUSTRALASIA.
338,400	...	90,774	...	...	6	...	
1,154,291	670	91,161	...	333	222	...	AUSTRALASIA:—TOTAL
661,935	42	2,943,725	...	41	...	251,710	Canada.
706	...	...	...	...	...	...	CAPE OF GOOD HOPE.
1,286	26	134	...	...	...	2,049	CHANNEL ISLANDS.
...	...	7	...	...	...	575	GIBRALTAR.
...	...	...	...	192	...	...	HONG KONG.
2,719	...	45	...	...	...	...	INDIES, EAST, BRITISH
13	...	96	...	200	...	...	MALTA.
95	...	330	...	...	...	...	NEWFOUNDLAND.
...	...	...	...	118	...	...	WEST INDIES, BRITISH
1,821,045	738	3,035,498	...	884	222	254,334	{ BRITISH POSSESSIONS
...	...	...	...	...	...	...	TOTAL.
15,961,783	2,384,384	4,970,242	15,327	1,435,951	11,293	4,457,117	TOTAL.

TABLE LVI.—QUANTITIES and VALUES of BUTTER IMPORTED into the UNITED  
from 1895 to

COUNTRIES from which Exported.		QUANTITIES.					
		1895.	1896.	1897.	1898.	1899.*	
FOREIGN COUNTRIES.		<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>	
	ARGENTINA . . . . .	3,676	15,763	10,860	14,729	20,121	
	AUSTRIAN TERRITORIES . . . . .	...	...	7	...	...	
	BELGIUM . . . . .	24,732	38,132	30,518	36,384	62,033	
	BRAZIL . . . . .	118	20	...	...	...	
	CANARY ISLANDS . . . . .	...	3	...	10	...	
	DENMARK . . . . .	1,162,770	1,228,784	1,334,726	1,465,030	1,430,052	
	EGYPT . . . . .	20	...	...	...	...	
	FRANCE . . . . .	454,843	467,602	448,128	416,821	353,942	
	GERMANY . . . . .	112,338	107,825	51,761	41,231	36,953	
	HOLLAND . . . . .	191,201	234,469	278,631	269,324	284,810	
	ITALY . . . . .	496	1,359	1,349	293	...	
	NORWAY . . . . .	15,156	17,075	28,212	27,138	30,965	
	RUSSIA . . . . .	123,550	151,805	198,690	180,333	138,938	
FOREIGN COUNTRIES :—TOTAL .	SPAIN . . . . .	58	27	...	564	122	
	SWEDEN . . . . .	310,809	323,829	299,214	294,962	245,599	
	TURKEY . . . . .	31	23	13	5	...	
	UNITED STATES OF AMERICA . . . . .	66,932	141,553	154,196	66,712	159,137	
	URUGUAY . . . . .	...	...	4	200	...	
	2,471,730	2,728,269	2,836,309	2,813,736	2,762,744		
	BRITISH POSSESSIONS.	AUSTRALASIA.	New South Wales . . . . .	45,837	7,777	23,835	34,391
Queensland . . . . .			151	...	1,280	6,989	1,677
South Australia . . . . .			1,351	1,133	163	1,602	7,187
Victoria . . . . .			212,797	154,865	169,075	124,223	211,744
AUSTRALIA :—Total . . . . .		260,136	163,775	194,353	167,205	264,169	
New Zealand . . . . .		53,262	56,373	76,522	69,949	111,639	
AUSTRALASIA :—Total . . . . .		313,398	220,148	270,875	237,154	375,808	
ADEN . . . . .		...	4	14	...	...	
CANADA . . . . .		38,949	88,357	109,402	156,865	250,083	
CAPE OF GOOD HOPE . . . . .		...	8	...	141	306	
CHANNEL ISLANDS . . . . .		289	362	374	251	139	
GIBRALTAR . . . . .		...	...	...	...	19	
INDIES, EAST, BRITISH . . . . .		558	570	828	983	686	
MALTA . . . . .		58	...	...	3	21	
NEWFOUNDLAND . . . . .		680	...	...	20	45	
BRITISH POSSESSIONS :—TOTAL .		353,932	309,449	381,493	395,417	627,107	
TOTAL . . . . .		2,825,662	3,037,718	3,217,802	3,209,153	3,389,851 <sup>†</sup>	

\* The figures for the Year 1899 have been taken from the *Accounts relating to Trade and Navigation of the United Kingdom* for December 1899, and from the *Customs Bills of Entry*, and are subject to revision.  
† Including 72 *Cwts.* imported from Portugal.

KINGDOM, from EACH FOREIGN COUNTRY and BRITISH POSSESSION, in each YEAR  
1899 inclusive.

COUNTRIES from which Exported.		VALUES.					
		1895.	1896.	1897.	1898.	1899.*	
FOREIGN COUNTRIES.	ARGENTINA - - - -	£ 17,364	£ 73,927	£ 52,638	£ 71,415	—	
	AUSTRIAN TERRITORIES - -	...	...	39	...	...	
	BELGIUM - - - -	123,375	190,544	151,920	174,244	—	
	BRAZIL - - - -	610	99	...	...	...	
	CANARY ISLANDS - - -	...	11	...	40	...	
	DENMARK - - - -	5,948,463	6,288,413	6,748,163	7,359,831	7,553,436	
	EGYPT - - - -	95	...	...	...	...	
	FRANCE - - - -	2,443,734	2,537,695	2,330,576	2,183,845	1,908,848	
	GERMANY - - - -	565,093	536,246	263,097	214,046	186,573	
	HOLLAND - - - -	939,326	1,156,726	1,353,349	1,329,438	1,417,641	
	ITALY - - - -	2,586	7,206	6,904	1,592	...	
	NORWAY - - - -	70,239	82,263	138,199	135,794	—	
	RUSSIA - - - -	633,696	755,080	970,264	880,626	—	
	SPAIN - - - -	190	90	...	2,171	—	
	SWEDEN - - - -	1,644,111	1,664,685	1,515,705	1,501,668	1,246,137	
TURKEY - - - -	135	104	69	19	...		
UNITED STATES OF AMERICA	271,776	617,525	633,549	285,309	704,061		
URUGUAY - - - -	...	...	15	700	...		
FOREIGN COUNTRIES:—TOTAL -		12,660,793	13,910,614	14,164,487	14,140,738	—	
BRITISH POSSESSIONS.	AUSTRALASIA.	New South Wales - - -	203,938	37,691	112,218	167,618	215,274
		Queensland - - - -	569	...	7,126	34,470	—
		South Australia - - -	6,447	5,552	816	8,192	—
		Victoria - - - -	982,682	769,695	816,399	605,611	1,051,358
		AUSTRALIA:—Total - - -	1,193,576	812,938	936,559	815,891	—
	New Zealand - - - -		232,009	277,898	366,956	338,400	543,367
	AUSTRALASIA:—Total - - -		1,425,585	1,090,836	1,303,515	1,154,291	—
	ADEN - - - -		...	10	42	...	...
	CANADA - - - -		153,401	339,744	444,862	661,935	1,113,956
	CAPE OF GOOD HOPE - -		...	42	...	706	—
	CHANNEL ISLANDS - - -		1,473	1,784	1,855	1,286	—
	GIBRALTAR - - - -		...	...	...	...	—
	INDIES, EAST, BRITISH - -		1,280	1,334	2,156	2,719	—
	MALTA - - - -		228	...	...	13	—
	NEWFOUNDLAND - - - -		2,470	...	...	95	—
BRITISH POSSESSIONS:—TOTAL -		1,584,437	1,433,750	1,752,430	1,821,045	—	
TOTAL - - - -		14,245,230	15,344,364	15,916,917	15,961,783	17,213,516	

‡ Including 1,272,865*l.* the Value of Butter imported from such of the above Countries as to which the information is incomplete.



the UNITED KINGDOM, from EACH FOREIGN COUNTRY and BRITISH POSSESSION,  
Year 1898.

FRUIT (RAW).			NUTS.	VEGETABLES (RAW).		COUNTRIES from which Exported.
PLUMS.	OTHER KINDS.	TOTAL.	ALMONDS.	POTATOES.	ONIONS.	
<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Bushels.</i>	
...	...	90	...	1,483	...	ALGERIA.
170	...	210	...	...	...	ARGENTINA.
...	...	130	1,035	156	56	AUSTRIAN TERRITORIES.
...	64,658	164,195	3	25	...	AZORES.
59,107	13,743	387,832	50	1,070,174	341,772	BELGIUM.
...	289	9,465	...	...	...	BRAZIL.
...	720,614	733,391	6,847	73,001	40,424	CANARY ISLANDS.
...	54	54	...	...	...	CHILE.
...	2	2	...	...	...	CHINA.
...	321	322	...	16,096	1,828	DENMARK.
...	...	76,656	...	2,331	1,196,650	EGYPT.
534,277	178,158	1,508,630	12,511	1,554,445	479,525	FRANCE.
255,216	114,974	468,312	1,382	1,953,638	258,870	GERMANY.
...	...	26	...	...	...	GREECE.
65,429	210,387	448,634	105	655,550	1,487,202	HOLLAND.
...	6,130	1,756,249	23,469	20	9,740	ITALY.
...	75,213	76,206	...	161	215	MADEIRA.
...	15	15	27,752	...	...	MOROCCO.
...	39	279	...	29,301	...	NORWAY.
...	...	...	83	...	...	PERSIA.
168	13,119	487,519	18,855	137,621	390,401	PORTUGAL.
...	20	20	...	...	...	ROUMANIA.
...	6	556	...	...	...	RUSSIA.
136	751,716	7,986,862	76,962	1,065	1,722,668	SPAIN.
...	48	93	...	4,132	...	SWEDEN.
...	...	428	...	...	...	TUNIS.
...	33	272,922	161	240	4,848	TURKEY.
3,348	2,756	1,327,367	...	93	...	U. STATES of AMERICA.
917,851	2,152,295	15,706,465	168,715	5,499,532	5,924,199	{ FOREIGN COUNTRIES TOTAL.
...	50	26,131	...	...	...	New South Wales.
...	...	3,324	...	...	...	South Australia.
...	34	8,358	...	...	...	Victoria.
...	84	37,813	...	...	...	AUSTRALIA :—TOTAL.
...	...	6	...	...	...	New Zealand.
...	...	135,637	...	6	...	Tasmania.
...	84	173,456	...	6	...	AUSTRALASIA :—TOTAL.
3,701	710	1,477,112	...	105	...	CANADA.
696	44	2,668	...	...	...	CAPE OF GOOD HOPE.
...	18,414	104,465	...	1,192,094	5,550	CHANNEL ISLANDS.
...	4	1,727	1,034	...	650	GIBRALTAR.
...	4	4	...	...	...	GOLD COAST.
...	170	170	...	...	...	GUIANA, BRITISH.
...	974	1,052	63	...	...	INDIES, EAST, BRITISH.
...	36	36	...	...	...	LAGOS.
...	172	5,134	...	59,974	72,116	MALTA.
...	46	46	460	...	...	NATAL.
...	...	4,620	...	...	...	NEWFOUNDLAND.
...	12	12	...	...	...	SIERRA LEONE.
...	4,167	16,323	2	17	...	WEST INDIES, BRITISH.
4,397	24,837	1,786,825	1,559	1,252,196	78,316	{ BRITISH POSSESSIONS TOTAL.
922,248	2,177,132	17,493,290	170,274	6,751,728	6,002,515	TOTAL.



TABLE LVIII.—QUANTITIES of WHEAT, BARLEY, OATS, and OTHER KINDS  
OAT MEAL, and OTHER MEALS IMPORTED into the UNITED KINGDOM,

COUNTRIES from which Exported.	GRAIN.						
	WHEAT.	BARLEY.	OATS.	MAIZE.	RYE.	BUCK- WHEAT.	BEANS.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
FOREIGN COUNTRIES.	ALGERIA . . . . .	153,570	500	..	..	..	8,400
	ARGENTINA . . . . .	5,400	2,900	3,590,870	..	..	..
	AUSTRIAN TERRITORIES . . . . .	205,700	..	..	..	..	5,310
	BELGIUM . . . . .	25,270	11,900	..	80	..	50
	BRAZIL . . . . .	11,000	..	..	..	..	..
	BULGARIA . . . . .	88,900	210,900	1,800	..	..	..
	CANARY ISLANDS . . . . .	..	..	..	..	..	660
	CHILE . . . . .	807,800	396,060	..	1,240	..	..
	DENMARK . . . . .	1,800	101,000	14,550	..	2,250	..
	EGYPT . . . . .	82,900	184,240	..	2,400	..	465,080
	FRANCE . . . . .	61,480	504,900	13,720	..	80	400
	GERMANY . . . . .	711,890	271,329	989,400	13,900	11,100	303,413
	GREECE . . . . .	..	..	..	6,300	..	..
	HOLLAND . . . . .	17,120	123,585	159,070	980	10,700	7,709
	ITALY . . . . .	..	3,700	..	..	..	115,380
	MEXICO . . . . .	4,500	25,800	..	..	2,700	..
	MOROCCO . . . . .	..	..	13,540	..	..	161,250
	NORWAY . . . . .	..	..	10	..	20	4
	PORTUGAL . . . . .	..	500	..	..	..	261,240
	ROUMANIA . . . . .	183,700	4,734,760	190,200	5,847,600	74,100	3,800
	RUSSIA :—Northern . . . . .	3,141,800	343,500	3,240,920	..	22,000	46,070
	RUSSIA :—Southern . . . . .	3,090,700	9,923,500	103,300	2,735,900	36,900	69,150
	SPAIN . . . . .	..	476,500	480	..	..	7,850
	SWEDEN . . . . .	..	..	283,180	..	..	14,760
	TRIPOLI . . . . .	..	161,300	..	..	..	..
	TUNIS . . . . .	..	326,200	..	..	..	30
	TURKEY . . . . .	271,580	2,800,800	276,220	7,200	..	818,700
	U. S. AMERICA :—Atlantic . . . . .	30,561,000	828,900	8,421,320	37,450,100	525,750	400
	U. S. AMERICA :—Pacific . . . . .	7,294,200	1,565,900	..	16,000	..	..
	URUGUAY . . . . .	127,400	..	..	16,830	..	..
FOREIGN COUNTRIES TOTAL		50,465,820	24,297,744	13,082,550	49,196,090	691,900	110,640
BRITISH POSSESSIONS.	AUSTRALASIA { New South Wales . . . . .	24,500	..	..	..	..	..
	Victoria . . . . .	182,320	..	4,400	..	..	..
	AUSTRALIA :—TOTAL . . . . .	206,820	..	4,400	..	..	..
	New Zealand . . . . .	4,800	..	12,250	..	..	400
	AUSTRALASIA :—TOTAL . . . . .	211,620	..	16,650	..	..	400
	ADEN . . . . .	..	..	700	..	..	..
	CANADA . . . . .	5,012,030	156,860	2,478,300	7,972,502	365,870	79,140
	CHANNEL ISLANDS . . . . .	180	..	..	..	..	..
	GIBRALTAR . . . . .	300	..	..	..	..	2,500
	INDIES, EAST, { Bengal . . . . .	2,787,100	..	..	..	..	..
	BRITISH { Bombay . . . . .	6,750,800	2,400	..	..	..	90
	Strait Settlements . . . . .	..	..	..	..	..	..
	MALTA . . . . .	..	..	5,400	..	..	80
	NEWFOUNDLAND . . . . .	..	..	..	..	..	..
	NIGER PROTECTORATE . . . . .	80	..	..	..	..	..
BRITISH POSSESSIONS TOTAL		14,762,110	159,260	2,495,350	7,973,202	365,870	79,140
TOTAL . . . . .		65,227,930	24,457,004	15,577,900	57,169,292	1,057,770	2,293,346

of GRAIN (including Beans and Peas, but excluding Rice), and of WHEAT FLOUR, from EACH FOREIGN COUNTRY and BRITISH POSSESSION, in the Year 1893.

GRAIN.		FLOUR AND MEAL.				COUNTRIES from which Exported.
PEAS.	TOTAL of GRAIN.	WHEAT FLOUR.	OAT MEAL.	OTHER MEALS.	TOTAL of FLOUR and MEAL.	
Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	
..	162,470	..	..	..	..	ALGERIA.
..	7,582,070	27,000	..	5,270	32,270	ARGENTINA.
..	211,010	729,290	..	1,500	730,790	AUSTRIAN TERRITORIES.
705	39,005	91,430	..	6,870	98,300	BELGIUM.
..	11,000	..	..	..	..	BRAZIL.
..	300,900	..	..	..	..	BULGARIA.
200	860	..	..	50	50	CANARY ISLANDS.
..	1,144,600	12,900	..	60,430	73,330	CHILE.
740	120,340	19,450	2	3,870	23,322	DENMARK.
1,160	735,790	..	..	..	..	EGYPT.
90	596,350	438,160	..	19,590	457,750	FRANCE.
79,748	1,760,595	107,340	2,060	46,132	155,532	GERMANY.
..	6,800	..	..	..	..	GREECE.
106,090	425,204	41,500	2,344	1,150	44,994	HOLLAND.
40	119,120	680	..	80	740	ITALY.
..	33,000	800	..	..	800	MEXICO.
680	175,470	..	..	..	..	MOROCCO.
10	44	96	4	60	160	NORWAY.
..	261,740	..	..	..	..	PORTUGAL.
..	10,533,660	10	..	..	10	ROUMANIA.
299,730	7,073,820	120,140	90	10,800	131,080	RUSSIA:—Northern.
26,710	15,996,160	3,050	..	2,000	5,050	RUSSIA:—Southern.
10	484,820	500	..	2,340	2,840	SPAIN.
..	302,940	573	..	..	573	SWEDEN.
..	161,300	..	..	..	..	TRIPOLI.
..	326,230	..	..	..	..	TUNIS.
350	5,174,830	..	..	300	300	TURKEY.
568,170	78,439,310	16,691,690	852,940	1,494,522	19,028,152	U. S. AMERICA:—Atlantic.
..	8,876,100	765,200	..	..	765,200	U. S. AMERICA:—Pacific.
..	144,280	..	..	..	..	URUGUAY.
1,064,358	141,188,258	19,088,789	867,440	1,654,964	21,551,193	{ FOREIGN COUNTRIES TOTAL.
..	24,500	3,200	..	..	3,200	New South Wales.
..	186,720	6,200	..	..	6,200	Victoria.
..	211,220	9,400	..	..	9,400	AUSTRALIA:—TOTAL.
5,280	22,730	..	20	..	20	New Zealand.
5,280	233,950	9,400	20	..	9,420	AUSTRALASIA:—TOTAL.
..	700	..	..	..	..	ADEN.
1,018,690	17,074,562	1,968,200	132,020	7,950	2,108,170	CANADA.
..	180	..	..	..	..	CHANNEL ISLANDS.
..	2,800	..	..	..	..	GIBRALTAR.
100,860	2,887,960	120	..	500	620	Bengal
5,004	6,758,294	..	..	5,100	5,100	Bombay
..	..	..	..	500	500	{ Straits Set- tlements } INDIES, EAST, BRITISH.
..	5,430	..	..	..	..	MALTA.
..	..	600	..	..	600	NEWFOUNDLAND.
..	80	..	..	..	..	NIGER PROTECTORATE.
1,124,834	26,963,956	1,978,320	132,040	14,050	2,124,410	{ BRITISH POSSESSIONS TOTAL.
2,179,192	168,162,214	21,017,109	989,480	1,669,014	23,675,608	TOTAL.

FOREIGN COUNTRIES.

AUSTRALASIA.

BRITISH POSSESSIONS.

TABLE LIX.—QUANTITIES of WHEAT, WHEAT FLOUR, BARLEY, OATS, and  
KINGDOM from EACH FOREIGN COUNTRY and BRITISH

## 1.—WHEAT :—GRAIN.

COUNTRIES from which Exported.		1894.	1895.	1896.	1897.	1898.
		Cwts. 13,372,152	Cwts. 11,400,380	Cwts. 4,927,600	Cwts. 668,100	Cwts. 3,968,400
FOREIGN COUNTRIES.	ARGENTINA . . . . .	..	..	..	..	..
	AUSTRIAN TERRITORIES . . . . .	..	..	..	..	..
	BELGIUM . . . . .	..	12,380	440	670	26,270
	BRAZIL . . . . .	9,160	..	..	..	11,000
	BULGARIA . . . . .	13,600	..	1,067,900	1,142,100	88,300
	CHILE . . . . .	1,764,413	1,088,900	1,936,100	1,019,300	807,300
	DENMARK . . . . .	3,600	..	..	..	1,800
	EGYPT . . . . .	184	2,500	30,000	26,960	62,900
	FRANCE . . . . .	3,968	2,900	2,610	3,120	61,480
	GERMANY . . . . .	715,043	762,960	1,082,910	1,333,400	711,390
	GREECE . . . . .	..	3,800	..	39,800	..
	HOLLAND . . . . .	31,397	6,600	2,970	6,800	17,120
	ITALY . . . . .	1,600	1,200	..	100	..
	MEXICO . . . . .	..	..	..	..	4,500
	NORWAY . . . . .	..	..	..	..	..
	PERSIA . . . . .	62,261	273,480	14,000	..	..
	PORTUGAL . . . . .	5,341	..	..	460	..
	ROUMANIA . . . . .	106,080	2,022,300	5,401,300	1,211,440	183,700
	RUSSIA :—Northern Ports . . . . .	52,377	936,250	1,581,800	4,666,600	3,141,800
	RUSSIA :—Southern Ports . . . . .	16,723,604	22,081,785	15,656,300	10,480,400	2,090,700
	SPAIN . . . . .	..	..	210	28,000	..
	SWEDEN . . . . .	..	..	..	..	..
	TRIPOLI . . . . .	..	..	..	7,400	..
	TURKEY . . . . .	339,577	1,800,230	1,930,400	1,362,540	271,560
	U. STATES of AMERICA :—Atlantic . . . . .	15,773,823	14,006,420	20,533,900	24,966,300	20,661,900
	U. STATES of AMERICA :—Pacific . . . . .	3,694,417	13,077,700	10,161,000	9,683,400	7,294,200
	URUGUAY . . . . .	307,732	692,000	4,700	68,700	127,400
FOREIGN COUNTRIES :—TOTAL . . . . .		58,071,243	67,615,735	64,388,640	57,346,320	50,455,330
BRITISH POSSESSIONS.	AUSTRALASIA. New South Wales . . . . . Queensland . . . . . South Australia . . . . . Victoria . . . . .	..	36,520	..	..	14,000
		466	..	..	..	..
		2,011,173	1,562,080	..	..	..
		1,689,637	1,914,370	6,600	..	182,320
	AUSTRALIA :—TOTAL . . . . .	3,661,275	3,472,920	6,600	..	206,320
	New Zealand . . . . .	226,143	18,700	..	..	4,800
	AUSTRALASIA :—TOTAL . . . . .	3,877,418	3,491,620	6,600	..	211,120
	CANADA . . . . .	2,322,515	1,544,600	3,617,900	4,320,500	6,612,000
	CAPE of GOOD HOPE . . . . .	..	..	..	..	..
	CHANNEL ISLANDS . . . . .	..	..	..	100	180
	GIBRALTAR . . . . .	..	..	..	..	300
	INDIES, EAST, BRITISH { Bengal . . . . . Bombay . . . . .	280,013	291,600	72,600	20	2,787,100
	..	6,069,044	7,911,450	2,040,440	372,740	6,780,300
	MALTA . . . . .	..	..	..	..	..
	NATAL . . . . .	..	..	..	..	..
	NEWFOUNDLAND . . . . .	..	..	..	..	..
	NIGER PROTECTORATE . . . . .	..	..	..	..	80
BRITISH POSSESSIONS :—TOTAL . . . . .		12,064,969	14,134,170	5,727,340	5,398,860	14,762,110
TOTAL . . . . .		70,136,212	81,749,905	70,115,980	62,745,180	65,217,440

OTHER KINDS OF GRAIN (including Beans and Peas), IMPORTED into the UNITED POSSESSION, in each Year, from 1894 to 1898 inclusive.

2.—WHEAT :—FLOUR.

COUNTRIES from which Exported.		1894.	1895.	1896.	1897.	1898.
FOREIGN COUNTRIES.	ARGENTINA . . . . .	Cwts. 8,435	Cwts. 22,300	Cwts. 53,500	Cwts. 6,600	Cwts. 27,000
	AUSTRIAN TERRITORIES . . . . .	1,106,971	1,305,760	1,388,300	1,143,960	729,290
	BELGIUM . . . . .	37,767	56,530	65,190	53,840	91,430
	BRAZIL . . . . .	3,100	3,400	..	..	..
	BULGARIA . . . . .	..	..	..	..	..
	CHILE . . . . .	1,600	1,200	200	..	12,900
	DENMARK . . . . .	7,241	380	10,110	34,460	19,450
	EGYPT . . . . .	3,330	..	10	..	..
	FRANCE . . . . .	480,819	1,125,990	1,719,390	1,682,420	438,160
	GERMANY . . . . .	198,543	243,870	204,790	73,745	107,340
	GREECE . . . . .	..	..	..	..	..
	HOLLAND . . . . .	3,426	10,200	13,460	13,400	41,500
	ITALY . . . . .	43,098	4,090	1,840	2,550	660
	MEXICO . . . . .	..	..	..	..	800
	NORWAY . . . . .	74	70	20	94	96
	PERSIA . . . . .	..	..	..	..	..
	PORTUGAL . . . . .	720	..	..	..	..
	ROUMANIA . . . . .	..	9,500	..	3,000	10
	RUSSIA :—Northern Ports . . . . .	9,186	100	3,660	14,320	120,140
	RUSSIA :—Southern Ports . . . . .	24,215	34,740	11,440	41,400	3,060
	SPAIN . . . . .	..	..	800	..	500
	SWEDEN . . . . .	..	..	2,200	2,300	573
	TRIPOLI . . . . .	..	..	..	..	..
	TURKEY . . . . .	4,411	490	2,680	..	..
	U. STATES of AMERICA :—Atlantic . . . . .	15,378,304	12,773,050	15,378,400	13,647,570	16,680,690
	U. STATES of AMERICA :—Pacific . . . . .	547,182	853,300	526,700	415,400	765,200
	URUGUAY . . . . .	6,906	..	100	..	..
FOREIGN COUNTRIES :—TOTAL . . . . .		17,865,323	15,951,270	19,387,280	17,140,549	19,038,789
BRITISH POSSESSIONS.	AUSTRALASIA. New South Wales . . . . . Queensland . . . . . South Australia . . . . . Victoria . . . . .	..	..	..	..	3,200
		22,065	18,200	..	..	..
		30,907	59,910	..	..	6,200
		52,972	78,110	..	..	9,400
	AUSTRALIA :—TOTAL . . . . .	8,184	..	..	..	..
	New Zealand . . . . .	..	..	..	..	..
	AUSTRALASIA :—TOTAL . . . . .	61,156	78,110	..	..	9,400
	CANADA . . . . .	1,195,421	2,343,300	1,931,420	1,530,690	1,968,200
	CAPE of GOOD HOPE . . . . .	..	..	..	700	..
	CHANNEL ISLANDS . . . . .	46	30	..	160	..
	GIBRALTAR . . . . .	..	..	..	160	..
	INDIES, EAST, BRITISH { Bengal . . . . . Bombay . . . . .	..	100	..	1,310	120
	..	10,579	100	200	..	..
	MALTA . . . . .	2,060	500	..	..	..
	NATAL . . . . .	..	..	..	7,100	..
	NEWFOUNDLAND . . . . .	..	..	1,300	..	600
	NIGER PROTECTORATE . . . . .	..	..	..	..	..
BRITISH POSSESSIONS :—TOTAL . . . . .		1,269,232	2,417,140	1,932,920	1,540,120	1,973,320
TOTAL . . . . .		19,134,555	18,368,410	21,320,200	18,680,669	21,017,109

(For WHEAT :—TOTAL OF GRAIN AND FLOUR in equivalent weight of GRAIN, see next page.)

TABLE LIX. (Continued.)—QUANTITIES of WHEAT and FLOUR, BARLEY, and OTHER

5.—WHEAT :—TOTAL OF GRAIN AND FLOUR, in equivalent Weight of GRAIN.

COUNTRIES from which Exported.		1894.	1895.	1896.	1897.	1898.
FOREIGN COUNTRIES.	ARGENTINA - - - - -	Cwts. 18,283,867	Cwts. 11,432,721	Cwts. 5,008,850	Cwts. 942,267	Cwts. 4,020,900
	AUSTRIAN TERRITORIES - - -	1,537,400	1,813,556	1,928,194	1,588,819	1,012,902
	BELGIUM - - - - -	52,454	90,616	90,982	76,348	153,256
	BRAZIL - - - - -	13,466	4,722	..	..	11,000
	BULGARIA - - - - -	12,600	..	1,067,900	1,142,100	88,300
	CHILE - - - - -	1,766,635	1,040,567	1,936,378	1,019,300	825,217
	DENMARK - - - - -	13,657	528	14,042	47,861	28,314
	EGYPT - - - - -	4,809	2,590	30,014	26,980	82,900
	FRANCE - - - - -	671,772	1,566,775	2,390,652	2,339,824	670,086
	GERMANY - - - - -	990,797	1,091,098	1,817,341	1,435,824	860,473
	GREECE - - - - -	..	8,800	..	39,800	..
	HOLLAND - - - - -	36,155	20,767	22,664	30,856	74,759
	ITALY - - - - -	61,451	6,880	2,555	3,642	917
	MEXICO - - - - -	..	..	..	..	5,611
	NORWAY - - - - -	103	97	28	131	133
	PERSIA - - - - -	62,261	273,490	14,000	..	..
	PORTUGAL - - - - -	6,341	..	..	480	..
	ROUMANIA - - - - -	108,089	2,035,394	5,401,300	1,225,507	183,714
	RUSSIA :—Northern Ports -	66,035	935,389	1,586,869	4,589,389	3,308,661
	RUSSIA :—Southern Ports -	16,757,236	22,130,035	15,675,689	10,537,900	3,094,936
	SPAIN - - - - -	..	..	626	35,000	694
	SWEDEN - - - - -	..	..	3,086	3,889	796
	TRIPOLI - - - - -	..	..	..	7,400	..
	TURKEY - - - - -	345,703	1,300,911	1,934,122	1,862,540	271,560
	U. STATES of AMERICA :—Atlantic	37,132,584	31,753,712	41,892,789	43,924,757	53,723,625
	U. STATES of AMERICA :—Pacific	9,644,392	13,569,089	10,892,528	10,210,344	8,356,978
	URUGUAY - - - - -	317,324	692,000	4,839	63,700	127,400
FOREIGN COUNTRIES :—TOTAL		82,584,191	89,770,327	91,215,418	81,153,138	76,908,582
BRITISH POSSESSIONS.	AUSTRALASIA.					
	New South Wales - - -	..	36,520	..	..	28,945
	Queensland - - - - -	465	..	..	..	..
	South Australia - - -	2,041,819	1,540,363	..	..	..
	Victoria - - - - -	1,682,563	1,997,578	6,500	..	190,931
	AUSTRALIA :—TOTAL	3,724,847	3,574,461	6,500	..	219,876
	New Zealand - - - - -	237,510	13,700	..	..	4,800
	AUSTRALASIA :—TOTAL	3,962,357	3,588,161	6,500	..	224,676
	CANADA - - - - -	4,488,822	5,099,183	6,300,428	6,946,459	7,745,641
	CAPE OF GOOD HOPE - - -	..	..	..	972	..
	CHANNEL ISLANDS - - -	64	42	..	322	180
	GIBRALTAR - - - - -	..	..	..	222	300
	INDIES, EAST, BRITISH { Bengal	280,012	891,639	72,500	1,839	2,787,267
	Bombay	5,083,737	7,911,539	2,040,718	572,740	6,750,300
	MALTA - - - - -	2,889	696	..	..	..
	NATAL - - - - -	..	..	..	9,861	..
	NEWFOUNDLAND - - - - -	..	..	1,805	..	833
	NIGER PROTECTORATE - - -	..	..	..	..	80
BRITISH POSSESSIONS :—TOTAL		13,817,881	17,491,309	8,421,951	7,532,415	17,509,777
TOTAL		96,702,072	107,261,636	99,637,369	88,685,553	94,418,359

KINDS of GRAIN, IMPORTED from EACH COUNTRY in each Year, from 1894 to 1898, &amp;c.

## 4.—BARLEY.

COUNTRIES from which Exported.		1894.	1895.	1896.	1897.	1898.
FOREIGN COUNTRIES.	ALGERIA . . . . .	<i>Cwts.</i> 397,385	<i>Cwts.</i> 88,600	<i>Cwts.</i> ..	<i>Cwts.</i> ..	<i>Cwts.</i> 153,570
	ARGENTINA . . . . .	2,229	57,660	13,300	5,800	5,400
	AUSTRIAN TERRITORIES . . . . .	607,757	204,960	125,800	220,400	205,700
	BELGIUM . . . . .	8,578	40	740	19,000	11,900
	BRAZIL . . . . .	..	20	..	..	..
	BULGARIA . . . . .	97,301	106,200	25,300	31,900	210,800
	CANARY ISLANDS . . . . .	360	..	..	..	..
	CHILE . . . . .	633,208	960,400	1,108,500	522,970	336,060
	DENMARK . . . . .	676,411	157,570	346,720	100,000	101,000
	EGYPT . . . . .	137,328	34,600	129,400	47,520	184,240
	FRANCE . . . . .	177,964	370,670	200,400	75,640	504,800
	GERMANY . . . . .	845,928	840,080	410,632	141,810	271,329
	GREECE . . . . .	..	5,300	..	2,700	..
	HOLLAND . . . . .	192,441	151,620	144,870	173,110	123,585
	ITALY . . . . .	..	21,300	19,500	..	3,700
	MEXICO . . . . .	..	..	..	..	25,800
	MOROCCO . . . . .	8,160	900	..	..	..
	PERSIA . . . . .	..	53,300	32,900	5,100	..
	PORTUGAL . . . . .	..	..	..	2,100	500
	ROUMANIA . . . . .	3,020,132	2,370,000	2,975,300	3,275,200	4,734,760
	RUSSIA :—Northern Ports . . . . .	282,567	95,850	115,100	30,200	343,500
	RUSSIA :—Southern Ports . . . . .	19,184,553	13,185,307	9,130,300	7,463,900	9,923,500
	SPAIN . . . . .	..	700	..	..	476,500
	SWEDEN . . . . .	75,183	11,140	900	..	..
	TRIPOLI . . . . .	319,866	182,600	653,900	270,100	161,300
	TUNIS . . . . .	87,591	80,500	..	..	326,200
	TURKEY . . . . .	2,972,697	3,920,690	3,690,790	3,150,700	3,800,800
	U. STATES of AMERICA :—Atlantic Ports . . . . .	7,605	62,700	1,298,000	1,246,300	826,900
	U. STATES of AMERICA :—Pacific Ports . . . . .	1,507,146	671,550	1,943,900	2,107,300	1,565,900
	URUGUAY . . . . .	..	1,700	..	..	..
FOREIGN COUNTRIES :—TOTAL . . . . .		31,222,445	23,600,907	22,356,222	18,890,750	24,297,744
BRITISH POSSESSIONS.	AUSTRALASIA. New South Wales . . . . .	..	140	2,100	..	..
		..	..	200	..	..
		..	20	..	..	..
		..	160	2,300	..	..
	AUSTRALASIA :—TOTAL . . . . .		1,000	8,800	..	..
	New Zealand . . . . .		..	..	..	..
	AUSTRALASIA :—TOTAL . . . . .		1,000	8,960	2,300	..
	CANADA . . . . .		3,711	400	118,300	67,970
	CAPE OF GOOD HOPE . . . . .		358	..	..	..
	INDIES, EAST, BRITISH :—Bombay . . . . .		560	8,600	..	2,400
	MALTA . . . . .		13,310	..	..	..
BRITISH POSSESSIONS :—TOTAL . . . . .		18,939	17,960	121,100	67,970	159,260
TOTAL . . . . .		31,241,384	23,618,867	22,477,322	18,958,720	24,457,004

(Continued on the next page)

TABLE LIX. (Continued.)—QUANTITIES of WHEAT and FLOUR, BARLEY, and OTHER

## 5.—OATS.

COUNTRIES from which Exported.		1894.	1895.	1896.	1897.	1898.
		Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
FOREIGN COUNTRIES.	ALGERIA . . . . .	..	..	..	..	500
	ARGENTINA . . . . .	1,505	96,760	14,900	..	2,900
	AUSTRIAN TERRITORIES . . . . .	..	6,200	..	..	..
	BELGIUM . . . . .	4,562	1,090	..	..	..
	BULGARIA . . . . .	3,200	..	..	..	1,800
	CHILE . . . . .	2,500	400	15,400	1,800	..
	DENMARK . . . . .	25,070	4,100	7,100	15,780	14,550
	EGYPT . . . . .	1,070	400	500	..	..
	FRANCE . . . . .	9,696	9,850	2,720	140	13,720
	GERMANY . . . . .	640,420	748,640	426,200	234,060	369,400
	HOLLAND . . . . .	212,969	278,350	218,250	207,600	159,070
	NORWAY . . . . .	995	110	520	100	10
	ROUMANIA . . . . .	48,563	43,200	25,200	18,500	190,200
	RUSSIA :—Northern Ports . . . . .	11,541,807	11,756,660	10,088,300	5,379,480	3,240,920
	RUSSIA :—Southern Ports . . . . .	915,099	365,900	184,500	84,000	103,300
	SPAIN . . . . .	..	..	200	..	460
	SWEDEN . . . . .	861,676	1,130,870	806,400	172,500	288,130
	TURKEY . . . . .	194,806	460,910	433,340	138,800	276,220
	UNITED STATES { Atlantic Ports . . . . .	39,781	297,800	4,552,500	8,062,800	8,421,320
	of AMERICA { Pacific Ports . . . . .	..	..	..	..	..
FOREIGN COUNTRIES :—TOTAL . . . . .		14,503,829	15,201,240	16,726,030	14,334,860	13,082,550
BRITISH POSSESSIONS.	AUSTRALASIA.	South Australia . . . . .	..	9,320	..	..
		Victoria . . . . .	985	53,700	..	4,400
		AUSTRALIA :—TOTAL . . . . .	985	63,020	..	4,400
		New Zealand . . . . .	393,409	259,600	79,000	12,250
	AUSTRALASIA :—TOTAL . . . . .		394,454	322,620	79,000	16,650
	CANADA . . . . .	80,931	3,350	781,700	1,754,750	2,473,300
	CHANNEL ISLANDS . . . . .	..	1,100	..	..	..
	MALTA . . . . .	..	..	..	..	5,400
BRITISH POSSESSIONS :—TOTAL . . . . .		475,385	327,070	960,700	1,781,950	2,495,350
TOTAL . . . . .		14,979,214	15,528,310	17,586,730	16,116,810	15,577,900

6.—MAIZE.

COUNTRIES from which Exported.		1894.	1895.	1896.	1897.	1898.
		Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
FOREIGN COUNTRIES.	ARGENTINA . . . . .	333,745	7,218,300	16,107,900	3,549,380	3,590,370
	BELGIUM . . . . .	60	1,200	320	5,240	80
	BULGARIA . . . . .	477,548	..	..	..	..
	CHILE . . . . .	15	..	20	..	1,240
	DENMARK . . . . .	4,375	600	6,300	5,000	..
	EGYPT . . . . .	199,949	352,730	63,600	..	2,400
	FRANCE . . . . .	4,670	500	520	500	..
	GERMANY . . . . .	190,791	101,770	13,600	15,400	13,900
	HOLLAND . . . . .	..	..	100	60	930
	ITALY . . . . .	680	..	..	..	..
	MOROCCO . . . . .	24,431	96,470	..	1,800	13,540
	ROUMANIA . . . . .	14,167,972	3,969,540	3,813,000	4,935,900	5,347,800
	RUSSIA :—Southern Ports . . . . .	8,648,446	5,180,300	1,235,500	1,230,400	2,735,900
	TURKEY . . . . .	964,311	294,490	6,300	23,900	7,200
	UNITED STATES { Atlantic Ports . . . . .	9,534,487	15,437,900	27,427,300	39,645,100	37,450,100
	of AMERICA { Pacific Ports . . . . .	36,575	..	..	..	16,000
	URUGUAY . . . . .	..	101,100	125,540	67,800	16,830
FOREIGN COUNTRIES :—TOTAL . . . . .		34,578,055	32,657,400	48,860,000	49,534,780	49,196,090
BRITISH POSSESSIONS.	NEW SOUTH WALES . . . . .	..	1,200	..	..	..
	QUEENSLAND . . . . .	40	..	..	..	..
	AUSTRALIA :—TOTAL . . . . .	40	1,200	..	..	..
	NEW ZEALAND . . . . .	..	..	2,900	..	..
	AUSTRALASIA :—TOTAL . . . . .	40	1,200	2,900	..	..
	ADEN . . . . .	..	..	..	..	700
	CANADA . . . . .	779,495	1,075,890	2,883,400	4,235,400	7,972,502
	CAPE OF GOOD HOPE . . . . .	1,800	..	..	..	..
	INDIES, EAST, BRITISH { Bengal . . . . .	..	..	..	..	..
	{ Bombay . . . . .	5,653	208,060	25,800	..	..
	NATAL . . . . .	..	1,800	..	15,200	..
BRITISH POSSESSIONS :—TOTAL . . . . .		786,988	1,286,950	2,912,100	4,250,600	7,973,202
TOTAL . . . . .		35,365,043	33,944,350	51,772,100	53,785,380	57,169,292

(Continued on the next page.)





KINDS of GRAIN, IMPORTED from EACH COUNTRY, in each Year, from 1894 to 1898, &c.

9.—BEANS.

COUNTRIES from which Exported.		1894.	1895.	1896.	1897.	1898.
		Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
FOREIGN COUNTRIES.	ALGERIA . . . . .	..	..	..	..	8,400
	ARGENTINA . . . . .	..	400	..	..	..
	AUSTRIAN TERRITORIES . . . . .	12,733	27,910	1,420	640	5,310
	BELGIUM . . . . .	10	..	..	130	50
	CANARY ISLANDS . . . . .	..	2,200	..	..	660
	CHILE . . . . .	5,372	1,600	..	..	..
	DENMARK . . . . .	..	200	2,650	..	..
	EGYPT . . . . .	2,934,634	1,787,810	1,226,710	805,660	465,080
	FRANCE . . . . .	3,065	620	300	130	400
	GERMANY . . . . .	341,481	410,570	316,620	272,660	303,413
	GREECE . . . . .	210	100	..	..	..
	HOLLAND . . . . .	30,455	35,810	38,470	18,670	7,709
	ITALY . . . . .	101,046	28,930	63,120	248,690	115,380
	JAPAN . . . . .	..	40	..	..	..
	MOROCCO . . . . .	721,062	617,190	313,900	61,530	161,250
	NORWAY . . . . .	..	..	..	..	4
	PERU . . . . .	..	30	..	..	..
	PORTUGAL . . . . .	198,440	82,050	98,800	162,860	261,240
	ROUMANIA . . . . .	..	..	..	..	3,300
	RUSSIA :—Northern Ports . . . . .	11,716	30,460	41,140	14,240	46,070
	RUSSIA :—Southern Ports . . . . .	43,898	16,850	18,700	71,800	60,150
	SPAIN . . . . .	52,797	500	140	..	7,850
	SWEDEN . . . . .	16,185	15,250	20,790	12,550	14,760
	TUNIS . . . . .	..	..	..	..	30
	TURKEY . . . . .	699,454	961,138	932,660	1,146,550	818,700
	UNITED STATES { Atlantic Ports . . . . .	145	..	300	3,450	400
	{ Pacific Ports . . . . .	..	..	..	5,500	..
FOREIGN COUNTRIES :—TOTAL . . . . .		5,172,703	4,089,658	3,073,720	2,825,060	2,289,156
BRITISH POSSESSIONS.	AUSTRAL-ASIA { Victoria . . . . .	365	30	..	..	..
	{ New Zealand . . . . .	85,407	89,490	13,900	11,560	400
	AUSTRALASIA :—TOTAL . . . . .	85,772	89,520	13,900	11,560	400
	CANADA . . . . .	..	1,300	10,370	3,410	1,170
	GIBRALTAR . . . . .	..	..	..	..	2,500
	INDIES, EAST, BRITISH . . . . .	..	60	..	20	90
	MALTA . . . . .	1,420	..	..	..	30
BRITISH POSSESSIONS :—TOTAL . . . . .		87,192	90,880	24,270	14,990	4,190
TOTAL . . . . .		5,259,895	4,180,538	3,102,990	2,840,050	2,293,346

(Continued on the next page.)

TABLE LIX. (Continued.)—QUANTITIES of GRAIN IMPORTED in each Year, &amp;c.

## 10.—PEAS.

COUNTRIES from which Exported.		1894.	1895.	1896.	1897.	1898.	
		Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	
FOREIGN COUNTRIES.	BELGIUM . . . . .	328	820	965	470	705	
	CANARY ISLANDS . . . . .	..	..	..	..	300	
	CHILE . . . . .	1,578	500	11,770	1,400	..	
	DENMARK . . . . .	4,619	1,230	820	780	740	
	EGYPT . . . . .	2,631	110	300	20	1,160	
	FRANCE . . . . .	1,090	2,740	2,570	1,253	20	
	GERMANY . . . . .	85,553	114,700	92,690	46,922	73,743	
	HOLLAND . . . . .	62,968	90,420	104,150	81,140	106,090	
	ITALY . . . . .	24	70	62	10	40	
	MOROCCO . . . . .	69	110	2,080	20	690	
	NORWAY . . . . .	..	20	20	..	10	
	PORTUGAL . . . . .	..	100	..	..	..	
	RUSSIA :—Northern Ports . . . . .	480,683	949,055	887,990	961,840	299,730	
	RUSSIA :—Southern Ports . . . . .	45,971	60,580	117,520	18,380	26,710	
	SPAIN . . . . .	23	..	150	..	10	
	TURKEY . . . . .	2,457	3,900	1,980	320	350	
	UNITED STATES { Atlantic Ports . . . . .	381,101	243,786	382,730	626,690	568,170	
	of AMERICA { Pacific Ports . . . . .	..	..	..	..	..	
FOREIGN COUNTRIES :—TOTAL . . . . .		1,069,082	1,468,061	1,606,567	1,639,245	1,064,358	
BRITISH POSSESSIONS.	AUSTRALASIA. {	New South Wales . . . . .	..	2,400	..	..	
		South Australia . . . . .	4,250	100	17,300	100	..
		Victoria . . . . .	156,588	156,790	1,400	450	..
		AUSTRALASIA :—TOTAL . . . . .	160,838	169,290	18,700	550	..
	New Zealand . . . . .		12,998	19,790	20,070	15,110	5,290
	AUSTRALASIA :—TOTAL . . . . .		173,836	179,080	38,770	15,660	5,290
	CANADA . . . . .		680,394	441,520	1,039,390	1,112,730	1,012,690
	CAPE OF GOOD HOPE . . . . .		..	..	..	500	..
	INDIES, EAST, BRITISH. {	Bengal . . . . .	293,819	299,890	330,740	51,600	100,960
		Bombay . . . . .	55,492	32,280	4,200	290	5,004
		Ceylon . . . . .	..	2,000	..	200	..
BRITISH POSSESSIONS :—TOTAL . . . . .		1,203,541	954,770	1,413,100	1,180,890	1,124,834	
TOTAL . . . . .		2,272,623	2,422,851	3,019,667	2,820,135	2,179,192	

TABLE LX.—QUANTITIES of HAY and STRAW IMPORTED into the UNITED KINGDOM, from EACH FOREIGN COUNTRY and BRITISH POSSESSION, in the Years 1897, 1898, and 1899.

COUNTRIES from which Exported.				HAY.			STRAW.		
				1897.	1898.	1899.	1897.	1898.	1899.
				<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>
FOREIGN COUNTRIES.	ALGERIA	-	-	6,446	2,975	3,770	...	4	...
	ARGENTINA	-	-	3,117	1,153	1,517	5	...	...
	BELGIUM	-	-	8,520	6,141	5,782	4,648	2,871	2,439
	CHILE	-	-	3,360	939	800	...	...	...
	DENMARK	-	-	1,967	771	1,423	681	80	56
	ECUADOR	-	-	...	...	...	3	...	...
	FRANCE	-	-	21,657	23,840	17,977	70,087	61,959	54,452
	GERMANY	-	-	3,626	765	1,807	3,949	2,380	2,685
	HOLLAND	-	-	36,432	27,297	34,388	11,604	4,643	5,183
	ITALY	-	-	...	...	...	...	1	...
	NORWAY	-	-	3,481	32	130	275	21	...
	RUSSIA	-	-	16	...	...	...	...	...
	TURKEY	-	-	13	...	...	...	...	...
	UNITED STATES of AMERICA	-	-	26,633	42,876	42,827	472	7	4
	URUGUAY	-	-	...	...	1	...	...	...
FOREIGN COUNTRIES TOTAL . . . }				115,268	106,789	110,422	91,724	71,966	64,819
BRITISH POSSESSIONS.	AUSTRALASIA	-	-	5	...	5	...	...	...
	CANADA	-	-	6,265	9,278	21,077	...	...	...
	CHANNEL ISLANDS	-	-	3	...	...	...	...	...
	NEWFOUNDLAND	-	-	...	40	...	...	...	...
BRITISH POSSESSIONS TOTAL . . . }				6,273	9,318	21,082	...	...	...
TOTAL . . .				121,541	116,107	131,504	91,724	71,966	64,819

TABLE LXI. — QUANTITIES and VALUES of WOOL (Sheep, Lamb, and Alpaca POSSESSION, in each Year, from 1834 to 1898 inclusive; and the IMPORTED and RE-EXPORTED in each

COUNTRIES from which Exported. (See Note.)		QUANTITIES.				
		1894.	1895.	1896.	1897.	1898.
FOREIGN COUNTRIES.	ARGENTINA - - - - -	7,955,885	11,251,020	7,239,648	12,333,050	17,580,717
	BELGIUM - - - - -	5,871,148	7,885,168	11,391,012	9,609,019	10,742,655
	CHILE - - - - -	5,142,576	5,386,750	7,167,530	7,994,674	12,994,638
	CHINA - - - - -	3,689,340	4,264,400	2,187,000	1,603,860	3,667,020
	DENMARK - - - - -	2,002,606	2,637,297	1,120,832	1,822,208	1,232,619
	EGYPT - - - - -	2,459,618	4,397,940	3,145,630	2,701,805	2,442,722
	FRANCE - - - - -	16,095,979	26,263,336	20,280,339	23,345,473	20,318,764
	GERMANY - - - - -	1,831,118	3,554,188	3,312,738	6,199,400	3,150,022
	MOROCCO - - - - -	1,286,599	1,337,700	567,272	1,858,600	1,438,650
	PERSIA - - - - -	2,258,308	1,226,250	410,200	1,984,200	1,538,100
	PERU - - - - -	7,053,536	5,990,730	6,333,568	7,304,375	5,581,958
	PORTUGAL - - - - -	1,959,905	2,021,620	2,363,900	3,052,270	1,402,150
	RUSSIA :—Northern Ports - - -	2,152,813	3,739,015	4,950,800	6,669,990	4,582,468
	RUSSIA :—Southern Ports - - -	5,234,447	7,603,800	5,058,460	5,141,610	6,585,570
	SPAIN - - - - -	269,790	1,243,464	851,332	2,415,704	754,695
	TURKEY - - - - -	16,032,117	21,873,348	16,542,910	25,727,462	14,096,338
	UNITED STATES of AMERICA - -	480,774	475,634	4,613,110	687,601	943,232
	URUGUAY - - - - -	1,272,319	1,421,740	1,963,320	3,244,730	2,631,216
	OTHER COUNTRIES - - - - -	2,553,045	2,763,096	2,246,188	3,902,673	3,306,777
	FOREIGN COUNTRIES :—TOTAL - -	86,291,873	115,332,086	101,641,789	127,003,704	114,990,311
BRITISH POSSESSIONS.	New South Wales - - - - -	173,227,826	186,086,926	163,717,080	165,843,338	152,658,462
	Queensland - - - - -	49,209,000	55,543,200	50,044,200	62,195,616	46,572,700
	South Australia - - - - -	45,100,830	50,567,508	46,675,270	36,688,010	24,960,500
	Victoria - - - - -	95,539,914	111,193,444	82,370,220	84,456,615	74,662,506
	Western Australia - - - - -	3,798,346	8,650,000	11,550,190	9,486,272	8,539,680
	AUSTRALASIA :—TOTAL - - - -	371,875,916	412,041,078	354,356,960	358,669,851	307,398,848
	Fiji Islands - - - - -	—	4,000	—	—	—
	New Zealand - - - - -	124,791,338	124,227,005	117,648,300	127,672,688	135,857,500
	Tasmania - - - - -	5,334,736	5,122,000	5,639,020	4,969,300	4,336,200
	AUSTRALASIA :—TOTAL - - - -	502,002,490	541,894,083	477,645,180	491,310,839	447,587,548
	CAPE OF GOOD HOPE - - - - -	55,126,493	60,139,560	70,476,150	59,032,370	69,635,158
	FALKLAND ISLANDS - - - - -	5,383,393	4,136,100	4,091,200	4,142,450	4,788,800
	INDIES, EAST, BRITISH { Bombay - - - - -	37,311,708	35,447,048	40,066,340	35,172,330	34,525,584
	INDIES, EAST, BRITISH { Bengal - - - - -	2,876,515	2,674,484	2,612,440	3,248,250	2,580,830
	INDIES, EAST, BRITISH { Other Parts - - -	968,589	871,710	634,530	928,410	1,333,350
	NATAL - - - - -	15,459,100	15,194,530	21,228,250	19,006,310	18,023,010
	OTHER POSSESSIONS - - - - -	47,786	188,872	101,324	304,300	830,142
	BRITISH POSSESSIONS :—TOTAL -	619,176,074	680,046,377	616,895,464	613,145,259	579,309,422
TOTAL IMPORTED - - - - -		705,467,947	775,379,063	718,537,253	740,743,963	694,299,733
TOTAL RE-EXPORTED - - - - -		345,927,043	404,935,226	334,691,803	371,502,812	283,317,748
EXCESS OF IMPORTS - - - - -		359,540,904	370,443,837	383,845,450	369,241,151	410,981,985

Note.—All Countries and Possessions, from which upwards of 2,000,000 Lbs. of Wool were imported

Imported into the UNITED KINGDOM, from EACH FOREIGN COUNTRY and BRITISH TOTAL QUANTITIES and VALUES of Foreign and Colonial Wool Year, with the EXCESS of IMPORTS.

COUNTRIES from which Exported. (See Note.)		VALUES.					
		1894.	1895.	1896.	1897.	1898.	
FOREIGN COUNTRIES.		£	£	£	£	£	
	ARGENTINA . . . . .	217,168	333,013	216,578	355,018	478,240	
	BELGIUM . . . . .	299,390	418,086	571,211	410,432	390,104	
	CHILE . . . . .	123,106	149,602	224,095	221,070	350,087	
	CHINA . . . . .	94,900	106,442	57,273	38,148	51,884	
	DENMARK . . . . .	73,512	91,291	40,393	60,308	40,793	
	EGYPT . . . . .	78,894	156,244	106,041	92,135	76,345	
	FRANCE . . . . .	697,067	1,088,437	819,433	921,503	881,358	
	GERMANY . . . . .	69,905	123,513	124,570	203,216	120,767	
	MOROCCO . . . . .	44,714	47,197	18,415	59,651	40,624	
	PERSIA . . . . .	53,728	30,446	11,152	51,389	37,214	
	PERU . . . . .	312,893	316,631	302,743	300,759	233,850	
	PORTUGAL . . . . .	84,306	91,379	95,455	120,696	61,200	
	RUSSIA :—Northern Ports	67,469	124,706	166,801	221,677	144,411	
	RUSSIA :—Southern Ports	173,410	240,729	180,418	195,999	259,513	
	SPAIN . . . . .	6,181	28,336	20,079	53,535	16,836	
	TURKEY . . . . .	436,646	579,795	436,053	704,853	349,556	
	UNITED STATES OF AMERICA	13,099	17,772	159,488	24,273	32,013	
	URUGUAY . . . . .	33,390	39,689	58,152	93,220	76,193	
OTHER COUNTRIES . . . . .	92,466	106,358	95,146	127,596	114,207		
FOREIGN COUNTRIES :—TOTAL . . . . .		2,987,238	4,049,516	3,703,406	4,261,443	3,764,254	
BRITISH POSSESSIONS.	AUSTRALASIA.	New South Wales . . . . .	6,058,637	6,068,350	5,743,230	5,588,413	5,406,135
		Queensland . . . . .	1,634,224	1,734,171	1,702,396	1,963,198	1,585,976
		South Australia . . . . .	1,417,933	1,472,145	1,454,188	1,060,475	788,924
		Victoria . . . . .	3,803,192	4,145,940	3,277,464	3,154,980	2,929,198
		Western Australia . . . . .	251,765	219,748	339,705	265,083	243,463
	AUSTRALASIA :—TOTAL . . . . .		13,165,751	13,640,354	12,516,963	12,032,094	10,958,606
		Fiji Islands . . . . .	—	95	—	—	—
		New Zealand . . . . .	4,680,186	4,395,264	4,582,122	4,572,873	4,735,206
		Tasmania . . . . .	194,170	168,336	215,462	181,134	165,840
	AUSTRALASIA :—TOTAL . . . . .		18,040,107	18,204,049	17,314,567	16,786,101	15,859,742
	CAPE OF GOOD HOPE . . . . .		2,223,953	2,422,510	2,333,310	1,913,252	2,298,606
	FALKLAND ISLANDS . . . . .		134,172	104,118	135,129	133,877	161,673
	INDIES, EAST, BRITISH.	Bombay . . . . .	1,033,958	966,067	1,091,876	956,568	954,000
		Bengal . . . . .	71,065	61,868	64,304	79,264	67,110
		Other Parts . . . . .	31,197	10,713	8,068	19,836	27,696
	NATAL . . . . .		519,599	494,421	600,801	527,315	510,667
	OTHER POSSESSIONS . . . . .		1,169	3,395	2,553	6,785	17,440
BRITISH POSSESSIONS :—TOTAL . . . . .		22,065,240	22,267,141	21,550,608	20,423,048	19,896,934	
TOTAL IMPORTED . . . . .		25,042,478	26,316,757	25,254,104	24,684,491	23,661,188	
TOTAL RE-EXPORTED . . . . .		13,516,223	15,181,119	12,251,167	13,357,881	10,092,758	
EXCESS OF IMPORTS . . . . .		11,526,255	11,135,638	13,002,937	11,326,610	13,568,430	

In any one of the Years quoted, are separately distinguished in the above Table.

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QUANTITIES and VALUES of HIDES, HAIR, HORNS and TALLOW and STEARINE, IMPORTED into the UNITED KINGDOM, 1889 to 1899 inclusive.

QUANTITIES.							
Year	HAIR.					HORNS and HOOFs. †	TALLOW and STEARINE.
	TOTAL.	Cow, Ox, Bull, or Elk.	Horse.	Unenumerated.	TOTAL.		
	Cwts.	Cwts.	Cwts.	See Values	See Values	Tons.	Cwts.
1889	1,224,106	91,707	24,166	See Values	See Values	5,748	1,244,081
1890	1,040,046	109,749	28,595	" "	" "	5,390	1,222,593
1891	1,007,070	98,380	31,190	" "	" "	6,446	1,271,201
1892	909,477	79,604	23,594	" "	" "	6,146	1,275,679
1893	946,312	73,058	23,369	" "	" "	4,919	1,550,397
1894	1,027,799	63,212	19,538	" "	" "	5,427	1,827,567
1895	1,262,680	66,319	24,043	" "	" "	5,122	2,175,622
1896	978,797	64,247	25,919	" "	" "	6,236	2,049,749
1897	1,195,765	74,247	23,863	" "	" "	5,122	1,966,925
1898	1,227,396	58,413	23,863	" "	" "	6,132	2,021,941
1899	1,210,525	—	—	" "	" "	—	2,061,187

VALUES.							
Year	HAIR.					HORNS and HOOFs. †	TALLOW and STEARINE.
	TOTAL.	Cow, Ox, Bull, or Elk.	Horse.	Unenumerated.	TOTAL.		
	£	£	£	£	£	£	£
1889	2,077,434	134,862	178,648	349,999	663,519	173,344	1,645,801
1890	2,514,416	146,345	132,060	219,294	547,698	163,971	1,725,255
1891	2,437,052	148,191	199,228	298,081	635,499	183,451	1,772,253
1892	2,083,257	104,069	142,340	311,529	557,938	203,067	1,747,968
1893	2,181,353	100,490	161,068	205,678	467,236	165,166	2,161,407
1894	2,261,080	77,942	121,069	253,671	457,683	162,021	2,344,773
1895	2,804,126	88,728	225,392	264,670	579,390	101,000	2,575,071
1896	2,224,941	82,561	196,561	231,779	510,901	163,272	2,178,652
1897	2,750,157	99,355	252,012	238,326	635,193	173,845	1,899,929
1898	2,908,064	68,043	213,602	254,609	536,259	184,723	2,004,133
1899	2,730,198	—	—	—	—	—	2,320,381

† Tips and pieces of Horns and Hoofs.  
9 have been taken from the Accounts relating to Trade and Navigation of the United Kingdom for the year ending December 1899, and are therefore incomplete and subject to revision.

TABLE LXIII.—QUANTITIES and VALUES of FLAX and HEMP IMPORTED into the UNITED KINGDOM, in each Year, from 1889 to 1899 inclusive.

QUANTITIES.						
YEARS.	FLAX.			HEMP.		
	Dressed or Undressed.	Tow.	TOTAL.	Dressed or Undressed.	Tow.	TOTAL.
	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>
1889 - - -	79,371	9,782	89,153	92,159	6,167	98,326
1890 - - -	79,092	10,981	90,073	88,378	6,141	94,519
1891 - - -	73,657	10,290	83,947	97,370	5,305	102,675
1892 - - -	73,404	13,251	86,655	85,896	6,967	92,862
1893 - - -	62,220	10,048	72,268	78,333	3,104	81,437
1894 - - -	61,927	9,774	71,701	80,198	3,343	83,541
1895 - - -	87,844	14,778	102,622	93,594	4,357	97,951
1896 - - -	76,099	19,100	95,199	86,518	5,200	91,718
1897 - - -	80,188	18,614	98,802	84,413	4,606	89,019
1898 - - -	82,069	15,184	97,253	89,600	4,842	94,442
1899* - - -	—	—	99,062	—	—	91,973

VALUES.						
YEARS.	FLAX.			HEMP.		
	Dressed or Undressed.	Tow.	TOTAL.	Dressed or Undressed.	Tow.	TOTAL.
	<i>£</i>	<i>£</i>	<i>£</i>	<i>£</i>	<i>£</i>	<i>£</i>
1889 - - -	2,837,800	228,528	3,066,328	3,259,798	138,397	3,398,190
1890 - - -	2,655,500	200,774	2,856,274	2,834,154	111,491	2,945,645
1891 - - -	2,581,054	190,514	2,771,568	3,037,339	97,414	3,134,753
1892 - - -	2,519,473	223,832	2,743,305	2,344,021	119,520	2,463,541
1893 - - -	2,317,519	200,434	2,517,953	2,067,157	58,794	2,115,951
1894 - - -	2,296,365	228,330	2,525,195	1,834,927	63,016	1,897,943
1895 - - -	2,993,778	272,062	3,270,840	2,012,499	75,168	2,087,667
1896 - - -	2,779,451	337,965	3,117,316	1,855,409	96,097	1,951,506
1897 - - -	2,854,311	348,873	3,203,184	1,685,117	78,285	1,763,402
1898 - - -	2,657,564	275,082	2,932,646	2,219,040	89,440	2,308,480
1899* - - -	—	—	2,927,355	—	—	2,663,547

\* The figures for the Year 1899 have been taken from the *Accounts relating to Trade and Navigation of the United Kingdom*, for December 1899, and are therefore incomplete and subject to revision.



TABLE LXIV.—QUANTITIES and VALUES of OIL-CAKE, FLAX SEED (or LINSEED), COTTON SEED, and RAPE SEED, IMPORTED into the UNITED KINGDOM, in each Year, from 1889 to 1899 inclusive.

QUANTITIES.							
YEARS.	OIL-CAKE.				FLAX SEED (or Linseed).	COTTON SEED.	RAPE SEED.
	Linseed Cake.	Cotton-seed Cake.	Other Kinds.	TOTAL of CAKE.			
	Tons.	Tons.	Tons.	Tons.	Qrs.	Tons.	Qrs.
1889 . . . . .	—	—	—	255,918	2,269,495	277,394	449,250
1890 . . . . .	—	—	—	282,616	1,933,165	314,050	230,547
1891 . . . . .	—	—	—	270,671	2,200,112	350,437	261,169
1892 . . . . .	*208,532	*90,130	*13,210	311,872	1,902,152	409,668	244,017
1893 . . . . .	201,760	64,663	17,119	283,542	1,700,581	339,859	252,560
1894 . . . . .	185,883	78,986	9,483	274,351	2,087,969	366,886	239,046
1895 . . . . .	212,448	95,100	6,070	313,618	1,969,987	374,111	325,393
1896 . . . . .	220,602	89,727	5,744	316,073	2,573,864	368,419	179,730
1897 . . . . .	217,996	111,822	7,078	336,896	1,908,618	412,876	185,232
1898 . . . . .	220,352	158,672	11,729	390,753	1,688,515	430,432	258,951
1899† . . . . .	—	—	—	441,933	1,798,887	357,952	207,648

VALUES.							
YEARS.	OIL-CAKE.				FLAX SEED (or Linseed).	COTTON SEED.	RAPE SEED.
	Linseed Cake.	Cotton-seed Cake.	Other Kinds.	TOTAL of CAKE.			
	£	£	£	£	£	£	£
1889 . . . . .	—	—	—	1,701,106	4,570,203	1,906,220	806,366
1890 . . . . .	—	—	—	1,743,279	3,951,557	1,749,215	416,377
1891 . . . . .	—	—	—	1,843,285	4,564,609	2,047,747	388,446
1892 . . . . .	*1,515,571	*568,964	*62,564	2,147,099	3,730,341	2,303,375	315,484
1893 . . . . .	1,469,578	338,847	86,349	1,939,774	3,475,290	2,409,942	343,424
1894 . . . . .	1,236,100	428,473	42,785	1,707,358	3,941,995	2,062,065	319,189
1895 . . . . .	1,166,786	413,511	23,353	1,603,650	3,366,113	1,750,437	307,343
1896 . . . . .	1,162,840	403,395	22,979	1,589,214	4,022,676	1,729,509	196,527
1897 . . . . .	1,280,384	526,640	27,705	1,834,729	2,968,503	1,925,351	253,233
1898 . . . . .	1,465,730	765,799	52,715	2,284,244	2,920,634	2,069,111	367,736
1899† . . . . .	—	—	—	2,649,189	3,383,962	2,036,550	307,053

\* Not separately distinguished prior to the Year 1892.

† The figures for the Year 1899 have been taken from the *Accounts relating to Trade and Navigation of the United Kingdom*, for December 1899, and are therefore incomplete and subject to revision.

TABLE LXV. — QUANTITIES AND VALUES of CLOVER AND GRASS SEEDS, TARES AND LENTIL SEEDS, GARDEN SEEDS, and SEEDS UNENUMERATED, IMPORTED into the UNITED KINGDOM, in each Year, from 1889 to 1899 inclusive.

QUANTITIES.					
YEARS.	CLOVER and GRASS SEEDS.	TARES and LENTILS. (SEEDS.)	GARDEN SEEDS.	SEEDS UNENUMERATED.*	
				For expressing Oil	Other Sorts.
	<i>Tons.</i>	<i>Bushels.</i>	<i>Lbs.</i>	<i>Qrs.</i>	<i>Cwts.</i>
1889 -	14,818	355,588	2,258,764	170,792	523,907
1890 -	18,980	273,561	2,491,822	125,475	422,043
1891 -	12,846	905,563	2,359,054	94,426	987,195
1892 -	14,866	556,898	3,520,884	110,500	648,329
1893 -	16,671	599,981	3,664,601	143,488	816,471
1894 -	17,256	576,812	3,648,122	131,743	585,804
1895 -	19,814	623,690	4,432,534	97,544	827,001
1896 -	20,281	394,028	2,675,056	101,177	<i>Qrs.</i> 478,135
1897 -	14,997	259,637	2,545,511	209,736	548,415
1898 -	17,139	345,769	2,146,771	171,715	701,034
1899† -	14,963	—	—	—	—
VALUES.					
YEARS.	CLOVER and GRASS SEEDS.	TARES and LENTILS. (SEEDS.)	GARDEN SEEDS.	SEEDS UNENUMERATED.*	
				For expressing Oil	Other Sorts.
	£	£	£	£	£
1889 -	607,853	69,244	98,270	303,254	241,966
1890 -	758,294	54,824	112,795	264,292	201,052
1891 -	552,979	174,693	99,265	184,447	355,276
1892 -	635,135	96,662	128,952	208,281	284,056
1893 -	792,061	110,068	101,523	273,763	301,960
1894 -	825,155	111,502	130,205	216,183	248,996
1895 -	855,524	101,614	140,328	164,083	312,050
1896 -	788,538	69,191	84,698	166,544	192,794
1897 -	579,258	52,496	89,108	403,850	204,883
1898 -	655,211	71,377	81,246	339,609	241,052
1899† -	549,535	—	—	—	—

\* Not including Flax Seed (or Linseed), Cotton Seed, and Rape Seed, for which see Table LXIV.

† The figures for the Year 1899 have been taken from the *Accounts relating to Trade and Navigation of the United Kingdom*, for December 1899, and are therefore incomplete and subject to revision.

TITIES and VALUES of MANURES IMPORTED into the DOM, in each Year, from 1889 to 1899 inclusive.

QUANTITIES.					
Manure.	Guano.	Nitrate of Soda. (Cubic Nitre.)	Phosphate of Lime and Rock.	Unenumerated.	TOTAL.
1889	Tons.	Tons.	Tons.	Tons.	Tons.
1889	23,804	117,565	304,963	31,731	602,293
1890	27,095	108,393	343,501	33,390	632,727
1891	23,623	132,033	255,772	79,964	565,507
1892	27,874	119,561	314,120	69,332	598,905
1893	18,311	96,767	233,527	69,032	542,561
1894	23,532	125,500	330,309	77,404	700,219
1895	49,343	123,637	359,659	73,472	679,716
1896	20,214	106,445	291,314	34,143	568,802
1897	16,734	103,306	324,733	31,634	586,219
1898	23,544	130,327	330,610	30,212	614,197
1899	26,911	140,851	413,944	—	—
VALUES.					
Manure.	Guano.	Nitrate of Soda. (Cubic Nitre.)	Phosphate of Lime and Rock.	Unenumerated.	TOTAL.
1889	£	£	£	£	£
1889	199,723	1,102,533	703,704	134,157	2,438,439
1890	164,451	903,632	349,452	124,171	2,413,764
1891	138,642	1,049,313	623,325	137,341	2,371,797
1892	139,433	1,030,102	665,639	108,561	2,370,847
1893	94,721	836,197	594,467	129,710	1,833,687
1894	145,361	1,166,300	733,305	145,406	2,594,301
1895	392,309	998,397	633,314	151,390	2,496,831
1896	104,354	636,532	465,931	132,349	1,840,952
1897	39,312	797,445	491,313	178,430	1,776,992
1898	117,924	972,301	502,422	136,520	2,026,306
1899	140,075	1,039,771	834,071	—	—

\* Principally used as Manure. have been taken from the Accounts relating to Trade and Navigation of the United Kingdom for the year 1899, and are therefore incomplete and subject to revision.

TABLE LXVII.—QUANTITIES and VALUES of WOOD and TIMBER IMPORTED into the UNITED KINGDOM in each Year, from 1894 to 1899 inclusive.

Q U A N T I T I E S.						
DESCRIPTIONS.	1894.	1895.	1896.	1897.	1898.	1899*.
	<i>Loads.</i>	<i>Loads.</i>	<i>Loads.</i>	<i>Loads.</i>	<i>Loads.</i>	<i>Loads.</i>
HEWN - - - - -	{ Fir - - -	2,122,975	2,008,206	2,125,080	2,485,716	2,024,268
	{ Oak - - -	110,716	108,508	145,358	177,501	167,814
	{ Teak - - -	44,333	59,466	66,367	74,474	58,917
	{ Unenumerated	60,038	84,581	85,965	87,974	81,256
						2,667,049
SAWN or SPLIT - - - - -	{ Fir - - -	5,314,788	4,926,426	5,877,449	6,843,368	6,204,787
	{ Unenumerated	131,699	135,560	154,043	181,124	168,670
						6,685,754
STAVES - - - - -		132,145	144,751	138,393	126,745	139,120
		126,216				
	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>
FURNITURE WOODS { Mahogany -		65,494	84,848	53,772	73,476	77,810
	and HARDWOODS. { Unenumerated	87,108	98,638	136,950	147,855	138,795
HOUSE FRAMES, FITTINGS, JOINERS' and CABINET WORK. (See Values.)		—	—	—	—	—
V A L U E S.						
DESCRIPTIONS.	1894.	1895.	1896.	1897.	1898.	1899*.
	<i>£</i>	<i>£</i>	<i>£</i>	<i>£</i>	<i>£</i>	<i>£</i>
HEWN - - - - -	{ Fir - - -	2,345,690	2,726,302	3,026,595	3,584,949	2,973,329
	{ Oak - - -	667,383	630,799	862,011	1,020,771	947,589
	{ Teak - - -	465,709	574,882	705,224	867,083	693,629
	{ Unenumerated	208,981	249,453	295,544	307,836	271,092
						5,327,292
SAWN or SPLIT - - - - -	{ Fir - - -	11,537,617	10,305,483	12,926,526	16,115,306	14,572,561
	{ Unenumerated	361,916	390,433	454,054	524,625	483,479
						16,201,172
STAVES - - - - -		541,797	594,616	656,246	569,572	646,075
		659,842				
FURNITURE WOODS { Mahogany -		521,359	270,712	477,265	658,188	691,220
	and HARDWOODS. { Unenumerated	604,262	629,502	900,316	972,237	860,750
HOUSE FRAMES, FITTINGS, JOINERS' and CABINET WORK - - - - -		668,325	762,838	974,802	1,146,240	1,338,622
TOTAL - - - - -		18,423,539	17,135,019	21,278,583	25,766,897	23,483,546

\* The figures for the Year 1899 have been taken from the *Accounts relating to Trade and Navigation of the United Kingdom*, for December 1899, and are therefore incomplete and subject to revision.

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*Tables LXVIII. to LXXIII.*

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STATISTICS

RELATING TO

AGRICULTURAL PRODUCE

EXPORTED

FROM

THE UNITED KINGDOM.

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*(Furnished by the Board of Customs.)*

QUANTITIES and VALUES of the several descriptions of BRITISH  
to FOREIGN COUNTRIES and BRITISH POSSESSIONS,

QUANTITIES.						
1893.	1894.	1895.	1896.	1897.	1898.	1899.
live	8,100	8,280	7,961	8,000	8,776	8,861
"	7,784	4,638	6,966	9,512	11,500	10,324
"	412	1,368	3,069	250	214	111
"	11,961	16,467	21,564	29,474	34,471	36,412
"	25,860	23,402	26,943	31,151	42,654	57,376
and Hams	78,187	99,410	116,445	122,417	125,467	109,183
"	14,640	17,013	18,430	14,172	13,565	11,359
"	10,917	10,206	10,476	10,333	10,519	10,126
"	67,063	70,883	81,733	111,960	101,001	178,065
"	1,752,454	1,073,336	363,786	841,300	443,700	194,200
" (See Values)	—	—	—	—	—	—
sum'd. (See Values)	—	—	—	—	—	—
os, &c.—(See Values)	—	—	—	—	—	—
"	43,023	15,477	17,013	21,977	103,295	223,393
"	20,139	21,556	19,356	35,939	70,533	106,494
"	244,211	233,369	233,369	94,237	230,104	204,783
"	198	819	666	—	3,302	—
"	1,862	574	1,510	1,981	1,137	2,287
"	33,681	24,130	12,726	37,149	26,217	30,986
"	342,599	313,920	294,629	171,313	430,068	311,317
"	240,962	271,553	228,428	235,111	295,221	400,061
"	45,419	49,103	56,967	55,555	51,410	36,493
"	17,442	11,543	12,764	10,343	15,552	12,696
"	304,813	332,199	353,159	358,212	462,163	333,317
"	218,606	204,090	209,020	244,461	256,785	345,418
"	74,025	80,776	31,699	98,286	114,768	138,875
"	11,584	13,317	10,146	10,505	10,779	12,966
undressed	39,270	36,441	44,427	28,709	41,306	26,610
"	242,577	250,977	231,900	251,087	188,268	227,527
L FAT	505,462	506,291	518,991	574,802	642,600	806,737
"	94,613	124,108	217,031	131,505	200,601	207,219
"	5,103,744	3,497,373	4,757,604	3,259,700	5,329,109	6,236,400
" (See Values)	—	—	—	—	—	—
" (See Values)	—	—	—	—	—	—
"	15,049,900	12,984,900	21,667,200	13,038,500	40,037,300	12,904,400
, or Split	566	1,226	597	771	1,299	745

and IRISH AGRICULTURAL PRODUCE EXPORTED from the UNITED KINGDOM  
in each Year, from 1893 to 1898, inclusive.

VALUES.						
DESCRIPTIONS.	1893.	1894.	1895.	1896.	1897.	1898.
<b>ANIMALS, Living :—</b>	£	£	£	£	£	£
Oxen, Bulls, Cows, and Calves . . . .	65,477	135,125	132,413	122,004	119,548	94,414
Sheep and Lambs . . . . .	58,040	39,522	59,760	107,507	141,714	120,310
Pigs . . . . .	2,487	7,921	13,966	2,847	1,700	3,231
Horses . . . . .	472,762	449,804	549,882	671,332	825,246	842,106
Animals unenumerated . . . . .	31,225	33,960	37,296	33,123	43,744	43,923
<b>MEAT :—Beef, Pork, Bacon, and Hams . . . .</b>	<b>329,413</b>	<b>360,493</b>	<b>397,539</b>	<b>413,898</b>	<b>426,098</b>	<b>384,006</b>
BUTTER . . . . .	85,936	97,773	101,801	77,648	70,565	59,731
CHEESE . . . . .	44,051	39,760	38,291	37,414	38,094	36,803
MILK, CONDENSED . . . . .	140,784	147,605	166,740	224,831	302,748	343,070
POTATOES . . . . .	336,714	207,333	54,618	59,356	66,629	45,064
PROVISIONS unenumerated . . . . .	393,001	454,213	546,883	627,559	658,360	723,125
FOOD, Raw Materials for, unenumerated . . . .	368,594	230,809	251,342	316,295	392,025	149,059
<b>TOTAL of Meat, Provisions, &amp;c. . . . .</b>	<b>1,693,493</b>	<b>1,587,966</b>	<b>1,557,214</b>	<b>1,757,001</b>	<b>1,953,519</b>	<b>1,740,858</b>
<b>CORN and GRAIN :—</b>						
Wheat . . . . .	14,942	5,374	6,407	9,050	44,658	109,532
Barley . . . . .	12,064	10,721	9,820	12,187	23,608	45,306
Oats . . . . .	76,696	77,020	52,060	25,963	61,211	58,206
Rye . . . . .	66	164	155	—	1,062	—
Beans . . . . .	689	251	737	972	700	1,759
Peas . . . . .	18,852	11,323	7,241	22,296	20,487	26,518
<b>TOTAL of Corn and Grain . . . . .</b>	<b>123,309</b>	<b>104,853</b>	<b>76,420</b>	<b>70,468</b>	<b>156,726</b>	<b>241,321</b>
<b>MEAL and FLOUR :—</b>						
Wheat Meal and Flour . . . . .	109,033	106,420	111,104	122,114	195,745	221,120
Oatmeal . . . . .	44,623	43,784	48,230	42,250	43,398	32,293
Meal unenumerated . . . . .	4,611	8,517	3,405	2,782	3,877	4,946
<b>TOTAL of Meal and Flour . . . . .</b>	<b>158,267</b>	<b>158,721</b>	<b>162,739</b>	<b>167,146</b>	<b>243,020</b>	<b>258,359</b>
<b>BISCUITS and BREAD . . . . .</b>	<b>594,437</b>	<b>541,271</b>	<b>553,296</b>	<b>600,011</b>	<b>615,628</b>	<b>608,292</b>
<b>SALT . . . . .</b>	<b>145,634</b>	<b>158,164</b>	<b>154,003</b>	<b>180,058</b>	<b>218,417</b>	<b>258,747</b>
<b>ROPE . . . . .</b>	<b>79,884</b>	<b>65,388</b>	<b>37,160</b>	<b>34,548</b>	<b>43,841</b>	<b>71,821</b>
<b>FLAX and HEMP, dressed and undressed . . .</b>	<b>219,352</b>	<b>192,793</b>	<b>191,004</b>	<b>112,546</b>	<b>143,340</b>	<b>108,510</b>
<b>SEEDS of all sorts . . . . .</b>	<b>361,717</b>	<b>318,721</b>	<b>263,949</b>	<b>242,033</b>	<b>186,261</b>	<b>210,013</b>
<b>GREASE, TALLOW, and ANIMAL FAT . . . .</b>	<b>731,561</b>	<b>668,945</b>	<b>531,540</b>	<b>514,771</b>	<b>575,490</b>	<b>759,516</b>
<b>HIDES, Raw . . . . .</b>	<b>130,391</b>	<b>158,602</b>	<b>355,631</b>	<b>200,462</b>	<b>312,425</b>	<b>371,957</b>
<b>SKINS, British :—</b>						
Sheep and Lambs' . . . . .	318,616	207,108	266,633	208,896	268,195	318,612
Skins unenumerated . . . . .	165,076	181,999	193,464	155,025	232,548	253,038
<b>TOTAL of Skins . . . . .</b>	<b>483,692</b>	<b>389,107</b>	<b>460,097</b>	<b>363,921</b>	<b>500,743</b>	<b>571,650</b>
<b>WOOL :—Sheep and Lambs' . . . . .</b>	<b>634,275</b>	<b>491,014</b>	<b>858,560</b>	<b>718,130</b>	<b>1,534,537</b>	<b>440,558</b>
<b>WOOD :—Rough, Hewn, Sawn, or Split . . .</b>	<b>4,236</b>	<b>11,483</b>	<b>3,993</b>	<b>5,911</b>	<b>8,568</b>	<b>6,642</b>



TABLE LXIX.—QUANTITIES and VALUES of the under-mentioned kinds of AGRICULTURAL PRODUCE EXPORTED from the UNITED KINGDOM to FOREIGN COUNTRIES and BRITISH POSSESSIONS, in the Year 1898, distinguishing the Produce of the United Kingdom from the Foreign and Colonial Produce.

DESCRIPTIONS.	QUANTITIES.				VALUES.		
	—	Produce of the UNITED KINGDOM.	FOREIGN and COLONIAL Produce.	TOTAL.	Produce of the UNITED KINGDOM.	FOREIGN and COLONIAL Produce.	TOTAL.
MEAT.—Beef,* Pork, Bacon, and Hams	Cwts.	100,123	642,302	761,495	£ 884,006	£ 991,948	£ 1,875,949
Mutton, Fresh	"	† —	5,224	—	† —	9,877	—
Preserved	"	† —	48,985	—	† —	154,388	—
Beef otherwise than by Salting.	"	† —	4,716	—	† —	7,677	—
Mutton	"	† —	14,704	—	† —	39,120	—
Other sorts	"	† —	1,750	—	† —	2,372	—
Unenumerated (Salted and Fresh)	"	† —	—	—	† —	—	—
TER	"	11,350	68,491	74,850	£ 59,781	£ 119,906	£ 179,687
LESS	"	10,125	56,694	66,820	£ 56,808	£ 129,210	£ 186,018
L.K. CONDENSED	"	178,066	122,306	311,651	£ 343,070	£ 256,525	£ 599,595
IS	No.	† —	1,162,440	—	† —	3,115	—
ATONS	Cwts.	194,200	44,505	238,705	£ 45,064	£ 11,847	£ 56,911
VISIONS unenumerated	"	† —	† —	—	£ 723,125	† —	£ —
D, Raw Materials for, unenumerated.	"	† —	† —	—	£ 149,068	† —	£ —
GRAIN AND GRAIN :—							
Wheat	Cwts.	222,802	442,847	665,229	£ 109,532	£ 181,125	£ 290,657
Barley	"	135,484	50,385	185,819	£ 45,206	£ 19,683	£ 64,889
Oats	"	204,738	22,721	227,459	£ 58,208	£ 7,073	£ 65,279
Rye	"	—	2,801	2,801	—	£ 874	£ 874
Maize	"	—	1,036,247	1,036,247	—	£ 214,708	£ 214,708
Beans	"	2,287	76,308	78,595	£ 1,759	£ 21,464	£ 23,222
Pears	"	30,926	51,347	82,233	£ 26,518	£ 20,889	£ 47,207
TOTAL of Corn and Grain	Cwts.	566,837	1,691,556	2,248,393	£ 241,321	£ 466,619	£ 706,940
MEAL AND FLOUR :—							
Wheat Meal and Flour	Cwts.	400,061	408,109	808,170	£ 221,130	£ 249,280	£ 470,510
Oat Meal	"	38,493	29,628	68,121	£ 32,288	£ 22,363	£ 54,659
Maize Meal	"	—	7,061	7,061	—	£ 2,501	£ 2,501
Meal unenumerated	"	18,696	37,105	55,803	£ 4,946	£ 7,959	£ 12,905
TOTAL of Meal and Flour	Cwts.	455,252	472,903	928,155	£ 258,359	£ 282,276	£ 540,635
Wool and BREAD	Cwts.	245,418	† —	—	£ 608,292	† —	—
LT	Qrs.	183,876	5,571	189,447	£ 268,747	£ 11,280	£ 279,027
S	Cwts.	12,955	7,434	20,389	£ 71,321	£ 26,983	£ 98,304
X and HEMP, dressed and undressed	"	26,610	608,280	634,890	£ 105,610	£ 858,383	£ 963,973
BS of all sorts	"	227,527	† —	—	£ 210,013	£ 706,287	£ 916,300
WAX, TALLOW, and ANIMAL FAT	"	805,787	1,043,815	1,849,552	£ 769,516	£ 1,065,143	£ 1,824,659
ES, Raw	"	207,219	670,206	877,425	£ 371,957	£ 1,020,080	£ 1,392,037
SKINS :—							
Sheep and Lambs'	No.	6,226,400	5,547,055	11,833,455	£ 318,612	£ 475,684	£ 794,296
Skins unenumerated	"	† —	584,042	—	£ 253,968	£ 87,396	£ 341,364
TOTAL of Skins	No.	† —	6,181,097	—	£ 571,680	£ 563,080	£ 1,134,760
Wool :—Sheep and Lambs'	Lbs.	12,304,400	282,709,721	295,104,121	£ 440,554	£ 10,069,708	£ 10,509,266
Wool :—Rough, Hewn, Sawn, or Split	Lbs.	745	34,478	35,223	£ 6,642	£ 173,620	£ 180,262

\* See also Meat, "Preserved otherwise than by Salting."  
† Not distinguished. ‡ Cannot be given.

TABLE LXX.—NUMBERS and VALUES of CATTLE, SHEEP, and PIGS  
(declared as BRITISH or IRISH) EXPORTED from the UNITED KINGDOM to EACH  
FOREIGN COUNTRY and BRITISH POSSESSION, in the YEAR 1898.

COUNTRIES to which Exported.	NUMBERS.			VALUES.		
	CATTLE.	SHEEP.	PIGS.	CATTLE.	SHEEP.	PIGS.
	No.	No.	No.	£	£	£
FOREIGN COUNTRIES.						
ARGENTINA . . . . .	511	6,632	16	39,809	94,823	40
BELGIUM . . . . .	7	4	9	157	25	58
BRAZIL . . . . .	4	3	9	66	50	87
CANARY ISLANDS . . . . .	2	..	..	50	..	..
CHILE . . . . .	1	6	..	255	177	..
COSTA RICA . . . . .	1	..	..	21	..	..
DENMARK . . . . .	..	..	20	..	..	113
FRANCE . . . . .	6	72	85	210	580	580
GERMANY . . . . .	42	1,067	94	1,462	7,817	694
HOLLAND . . . . .	3	73	36	50	553	89
ITALY . . . . .	..	..	4	..	..	19
MEXICO . . . . .	..	8	..	..	39	..
NORWAY . . . . .	..	5	..	..	21	..
PORTUGAL . . . . .	4	..	2	60	..	10
RUSSIA :—Northern Ports . . . . .	90	112	35	1,869	1,248	269
RUSSIA :—Southern Ports . . . . .	..	24	..	..	240	..
SPAIN . . . . .	1	..	..	10	..	..
SWEDEN . . . . .	117	9	21	2,855	82	294
UNITED STATES } Atlantic Ports of AMERICA . . . . .	342	163	..	10,145	1,780	..
URUGUAY . . . . .	43	247	..	3,438	4,287	..
FOREIGN COUNTRIES :—TOTAL . . . . .	1,174	8,425	331	60,457	111,227	2,253
BRITISH POSSESSIONS.						
AUSTRALASIA.						
New South Wales . . . . .	67	4	22	3,185	206	171
South Australia . . . . .	1	47	9	100	715	169
Victoria . . . . .	2	..	..	200	..	..
Western Australia . . . . .	1	5	3	100	100	40
AUSTRALASIA :—TOTAL . . . . .	71	56	34	3,585	1,021	380
New Zealand . . . . .	4	28	2	106	555	65
Tasmania . . . . .	..	5	3	..	140	30
AUSTRALASIA :—TOTAL . . . . .	75	87	39	3,691	1,716	475
ASCENSION . . . . .	75	600	..	1,500	1,430	..
CANADA . . . . .	140	317	44	3,209	1,531	348
CAPE OF GOOD HOPE . . . . .	18	105	2	707	996	27
CHANNEL ISLANDS . . . . .	1,361	399	1	24,141	824	8
FALKLAND ISLANDS . . . . .	..	46	..	..	410	..
GIBRALTAR . . . . .	1	..	..	15	..	..
INDIES, EAST, BRITISH :—Ceylon . . . . .	2	..	..	70	..	..
INDIES, EAST, BRITISH :—Straits Settlements . . . . .	1	1	..	75	20	..
MALTA . . . . .	..	34	..	..	107	..
NATAL . . . . .	14	207	11	459	1,999	110
WEST AFRICA :—The Gold Coast . . . . .	..	..	6	..	..	10
WEST INDIES :—British . . . . .	..	3	..	..	50	..
BRITISH POSSESSIONS :—TOTAL . . . . .	1,687	1,799	103	33,957	9,083	973
TOTAL . . . . .	2,861	10,224	434	94,414	120,310	3,231

E LXXI.—NUMBER, TOTAL VALUE, and AVERAGE VALUE per HEAD, of  
to EACH FOREIGN COUNTRY

COUNTRIES to which Exported.	STALLIONS.			MARES.		
	NUMBER.	TOTAL VALUE.	AVERAGE VALUE per Head.	NUMBER.	TOTAL VALUE.	AVERAGE VALUE per Head.
	No.	£	£	No.	£	£
BERIA - - - - -	..	..	..	..	..	..
BERTINA - - - - -	58	7,680	145	23	2,396	104
BERIAN TERRITORIES - - -	..	..	..	7	220	31
BGIUM - - - - -	1	60	60	4,113	69,631	32
BZIL - - - - -	..	..	..	2	100	60
BARY ISLANDS - - - - -	..	..	..	..	..	..
MARK - - - - -	5	633	167	57	2,180	37
PT - - - - -	2	150	75	3	220	73
NOB - - - - -	13	5,100	392	1,838	111,554	61
UWANY - - - - -	274	16,563	60	1,121	42,320	37
LLAND - - - - -	4	420	105	605	13,961	23
LY - - - - -	..	..	..	2	200	150
ROCOO - - - - -	..	..	..	1	100	100
IWAY - - - - -	1	500	500	21	959	46
TUGAL - - - - -	..	..	..	..	..	..
BIA :-Northern - - - - -	9	22,100	2,462	29	2,375	82
IN - - - - -	..	..	..	..	..	..
IDEN - - - - -	2	250	175	5	220	108
. AMERICA :-Atlantic - - -	62	9,220	149	23	2,525	77
GUAY - - - - -	2	220	110	2	100	50
EN COUNTRIES—TOTAL - - -	423	63,256	146	7,767	274,429	36
STRAL- { New South Wales - -	2	200	100	..	..	..
IA - { New Zealand - - - - -	2	120	60	..	..	..
STRALASIA :-TOTAL - - - - -	4	320	80	..	..	..
ADA - - - - -	46	2,900	63	17	380	22
E OF GOOD HOPE - - - - -	23	9,038	392	26	4,480	123
ANKEI ISLANDS - - - - -	..	..	..	78	2,391	31
MA, BRITISH :-Bengal - - -	3	215	72	7	420	60
MA, BRITISH :-Bombay - - -	17	1,252	74	19	808	43
LTA and GOZO - - - - -	..	..	..	2	90	45
IAL - - - - -	2	195	98	..	..	..
WFOUNDLAND - - - - -	..	..	..	1	40	40
ST AFRICA :-SIERRA LEONE - -	..	..	..	1	18	18
ST INDIES :-BRITISH - - - -	6	300	160	..	..	..
SH POSSESSIONS—TOTAL - - -	100	11,778	118	161	3,577	53
TOTAL - - - - -	523	75,034	142	7,928	283,006	36

HORSES (*declared as British or Irish*) EXPORTED from the UNITED KINGDOM and BRITISH POSSESSION, in the Year 1898.

GELDINGS.			TOTAL.			COUNTRIES to which Exported.
NUMBER.	TOTAL VALUE.	AVERAGE VALUE per Head.	NUMBER.	TOTAL VALUE.	AVERAGE VALUE per Head.	
<i>No.</i>	<i>£</i>	<i>£</i>	<i>No.</i>	<i>£</i>	<i>£</i>	
1	70	70	1	70	70	ALGERIA.
6	481	80	82	10,556	129	ARGENTINA.
8	250	32	15	470	31	AUSTRIAN TERRITORIES.
16,797	200,048	119	20,911	289,739	14	BELGIUM.
2	400	200	4	500	125	BRAZIL.
2	100	50	2	100	50	CANARY ISLANDS.
59	2,390	41	121	5,353	44	DENMARK.
10	1,030	103	15	1,400	93	EGYPT.
3,115	191,450	61	4,961	308,104	62	FRANCE.
796	22,496	28	2,205	81,378	37	GERMANY.
6,815	48,506	7	7,324	67,887	9	HOLLAND.
..	..	..	2	300	150	ITALY.
..	..	..	1	100	100	MOROCCO.
139	5,813	42	161	7,271	45	NORWAY.
3	366	122	3	366	122	PORTUGAL.
9	713	79	47	25,248	537	RUSSIA :—Northern.
1	15	15		15	15	SPAIN.
7	393	56	14	1,233	91	SWEDEN.
20	1,758	88	115	13,505	117	U. S. AMERICA :—Atlantic.
..	..	..	4	320	80	URUGUAY.
27,792	476,278	17	35,987	813,963	23	FOREIGN COUNTRIES—TOTAL.
..	..	..	2	200	100	New South Wales } AUSTRAL- New Zealand } ASIA.
..	..	..	2	180	90	
..	..	..	4	380	95	AUSTRALASIA :—TOTAL.
58	1,835	32	121	5,115	42	CANADA.
16	2,180	136	75	12,646	169	CAPE OF GOOD HOPE.
74	2,743	37	152	5,134	34	CHANNEL ISLANDS.
	200	100	12	835	70	INDIA, BRITISH :—Bengal.
11	715	65	47	2,775	59	INDIA, BRITISH :—Bombay.
..	..	..	2	90	45	MALTA and GOWO.
2	75	38	4	270	68	NATAL.
1	40	40	2	80	40	NEWFOUNDLAND.
..	..	..	1	18	18	WEST AFRICA :—SIERRA LEONE.
..	..	..	5	300	160	WEST INDIES :—BRITISH.
164	7,788	47	425	23,143	66	BRITISH POSSESSIONS—TOTAL.
27,956	484,066	17	36,412	842,106	23	TOTAL.

TABLE LXXII.—NUMBER, TOTAL VALUE, and AVERAGE VALUE per Head, of HORSES EXPORTED from the UNITED KINGDOM to FOREIGN COUNTRIES and BRITISH POSSESSIONS, in each Year, from 1879 to 1899 inclusive ; with the YEARLY AVERAGES of certain Series of Years.

YEARS.	BRITISH OR IRISH.			FOREIGN.			TOTAL.		
	NUMBER.	TOTAL VALUE.	AVERAGE VALUE per Head.	NUMBER.	TOTAL VALUE.	AVERAGE VALUE per Head.	NUMBER.	TOTAL VALUE.	AVERAGE VALUE per Head.
	No.	£	£	No.	£	£	No.	£	£
1879	5,018	298,052	59	54	4,799	99	5,072	302,851	59
1880	5,123	311,302	61	447	23,476	53	5,575	334,778	60
1881	6,103	380,346	62	115	14,700	128	6,218	395,046	63
1882	6,444	407,539	63	202	20,883	103	6,646	428,422	64
1883	7,376	410,289	56	196	23,594	147	7,571	433,883	58
1884	8,071	408,915	51	167	17,111	96	7,140	426,026	59
1885	6,196	371,406	60	152	23,428	154	6,348	394,834	62
1886	7,326	409,045	56	142	7,046	50	7,468	416,091	56
1887	9,463	517,311	55	359	14,402	40	9,822	531,713	54
1888	12,890	848,311	66	565	25,780	46	13,455	874,091	65
1889	14,366	984,611	69	577	37,372	65	14,943	1,021,983	69
1890	12,916	687,373	53	346	11,016	32	13,262	698,389	53
1891	11,234	555,000	49	266	23,372	107	11,500	578,372	50
1892	11,233	563,364	50	123	11,271	92	11,356	574,635	51
1893	11,962	507,762	42	44	5,311	141	12,006	513,073	43
1894	16,467	446,304	27	24	4,023	168	16,491	450,327	28
1895	21,564	540,332	25	2,026	64,027	32	22,590	604,359	27
1896	29,414	671,332	23	1,515	43,200	29	30,929	714,532	23
1897	34,471	822,246	24	2,111	90,036	43	36,582	912,282	25
1898	36,412	842,106	23	2,816	79,942	28	39,228	922,048	24
1899 *	33,325	758,017	23	—	—	—	—	—	—
AVERAGES.									
1891-95	4,302	238,373	55	3	188	† —	4,310	238,561	55
1896-99	4,343	187,167	43	1	72	† —	4,344	187,239	43
1871-75	3,913	215,566	55	11	723	† —	3,924	216,289	55
1876-80	3,006	239,151	80	121	6,423	53	3,127	245,574	79
1881-85	6,619	395,307	60	173	20,729	120	6,792	416,036	61
1886-90	11,370	635,468	56	396	19,099	48	11,766	654,567	56
1891-95	14,490	519,169	36	497	22,782	106	14,987	541,951	37

\* The number and total value of the Horses (declared as British or Irish) exported in the Year 1899 have been taken from the *Accounts relating to Trade and Navigation of the United Kingdom* for December 1899, and are subject to revision.

† The Foreign Horses exported during these periods were too few in number to be included in the calculation of an Average Value, per Head, for the Five Years.

TABLE LXXIII. — QUANTITIES and VALUES of WOOL (Sheep and Lambs')  
EXPORTED from the UNITED KINGDOM to EACH FOREIGN COUNTRY and BRITISH  
POSSESSION, in the Year 1898, distinguishing the Produce of the United  
Kingdom from the Foreign and Colonial Produce.

COUNTRIES to which Exported.	QUANTITIES.			VALUES.		
	Produce of the UNITED KINGDOM.	FOREIGN and COLONIAL Produce.	TOTAL.	Produce of the UNITED KINGDOM.	FOREIGN and COLONIAL Produce.	TOTAL.
	Lbs.	Lbs.	Lbs.	£	£	£
FOREIGN COUNTRIES.						
ARGENTINA - - -	..	2,400	2,400	..	198	198
AUSTRIA - - -	9,800	98,100	102,900	517	4,786	5,308
BELGIUM - - -	578,500	46,499,200	47,077,700	20,825	1,809,548	1,830,373
BRAZIL - - -	..	494,800	494,800	..	10,954	10,954
CHINA - - -	200	..	200	14	..	14
DENMARK - - -	800	99,600	99,900	11	4,068	4,074
FRANCE - - -	650,800	96,881,600	97,482,400	24,995	2,553,381	2,578,376
GERMANY - - -	2,184,400	79,277,881	81,461,781	86,836	2,715,192	2,802,028
GREECE - - -	13,200	900	14,100	782	90	872
HOLLAND - - -	1,089,000	12,556,440	13,645,440	48,415	470,692	514,107
ITALY - - -	900	292,400	298,300	49	11,184	11,233
JAPAN - - -	64,200	14,500	78,700	2,742	960	4,702
MEXICO - - -	10,700	244,500	255,200	305	3,138	3,443
NORWAY - - -	98,800	71,500	170,300	4,776	3,178	7,954
PORTUGAL - - -	5,000	46,700	51,700	344	1,636	2,179
RUSSIA :—Northern -	913,100	261,500	1,264,600	52,672	23,221	75,893
SPAIN - - -	296,600	67,100	362,700	20,180	2,366	22,545
SWEDEN - - -	179,000	270,400	449,400	9,374	7,967	17,361
TUNIS - - -	..	13,300	13,300	..	1,049	1,049
TURKEY :—Asiatic -	..	13,000	13,000	..	826	826
TURKEY :—European -	53,800	84,700	138,000	3,056	4,771	7,827
U.S. AMERICA :—Atlantic -	5,090,400	42,560,100	47,650,500	122,568	1,334,823	1,453,326
FOREIGN COUNTRIES } TOTAL	11,227,200	279,886,121	291,122,321	400,396	9,969,235	10,369,631
BRITISH POSSESSIONS.						
AUSTRALASIA - - -	..	1,500	1,500	..	161	161
CANADA - - -	1,042,600	2,913,000	3,955,600	29,317	99,307	128,624
CAPE OF GOOD HOPE -	..	100	100	..	5	5
INDIES EAST :—Bengal -	24,600	..	24,600	845	..	845
BRITISH POSSESSIONS } TOTAL	1,067,200	2,914,600	3,981,800	40,162	99,473	139,635
TOTAL - - -	12,294,400	282,799,721	295,104,121	440,558	10,068,708	10,509,266



*Tables LXXIV. to LXXXVII.*

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**INDIAN**  
AND  
**COLONIAL**  
A G R I C U L T U R A L  
S T A T I S T I C S.



LXXIV.--ACREAGE under CROPS &c. in BRITISH INDIA, in each of the Years 1895-96, 1896-97, and 1897-98.

(Compiled from the "Agricultural Statistics of British India.")

DESCRIPTIONS.	1895-96.	1896-97.	1897-98.
	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>
According to PROFESSIONAL SURVEY -	742,940,110	732,506,734	732,792,973
FEUDATORY and TRIBUTARY STATES -	120,516,528	127,300,081	125,552,091
which no Return Exists -	60,439,381	67,506,061	68,387,325
by Professional Survey -	542,283,701	587,011,002	542,402,907
NETTING AREA in VILLAGE PAPERS -	542,496,542	587,346,026	542,380,615
LAND AVAILABLE FOR CULTIVATION -	62,902,634	63,900,965	64,546,530
LESS WASTE other than Fallow -	(a) 150,154,994	(a) 153,896,068	133,118,424
FALLOW -	(a) 103,059,323	(a) 96,080,728	106,539,108
NOT AVAILABLE -	(a) 86,328,063	(a) 46,943,358	37,159,326
CROPPED during the Year -	(b) 698,028	(c) 177,456,929	499,140
NETTED MORE THAN ONCE -	24,901,684	23,304,618	27,245,474
AREA CROPPED (including land cropped more than once)	218,828,004	(e) 200,361,547	228,245,566
CROPS:-			
Wheat -	(e) 13,530,833	(e) 16,133,987	(e) 19,946,164
Barley -	5,318,207	6,341,103	5,090,333
Oats -	5,352,246	6,776,965	6,414,943
Cholam or Jawar ( <i>Sorghum vulgare</i> ) -	20,546,180	19,784,450	23,502,090
Cumbu or Bajra ( <i>Pennisetum typhoides</i> ) -	10,616,092	10,042,645	12,893,701
Ragi or Marua ( <i>Eriosema Coracana</i> ) -	3,652,308	3,705,337	3,773,307
M (Cicer arislinum) -	11,263,448	3,230,373	10,193,368
THE OR PULAN CROPS -	26,355,418	24,306,637	26,373,142
TOTAL ACREAGE OF CEREAL CROPS -	102,758,306	94,421,531	111,963,723
Sugar Cane -	2,980,533	2,651,721	2,643,498
Other Kinds -	136,396	187,492	135,375
Mustard -	9,600,616	9,456,342	8,916,229
Other -	2,248,698	2,216,106	2,159,908
Other Kinds -	471,212	601,996	585,421
Other -	69,160,351	66,234,485	70,731,408
Linseed -	1,111,973	1,000,230	1,048,430
Til or Jijnli ( <i>Sesamum Indicum</i> ) -	3,018,966	1,748,512	2,345,030
Other Kinds -	3,300,468	3,143,367	3,305,668
Other -	6,524,639	5,634,494	6,911,967
Other -	573,401	601,405	592,232
Other -	1,569,909	1,583,306	1,366,513
Other -	134,279	147,168	131,302
Other -	405,478	423,932	445,063
Oil and SPICES -	961,590	331,116	869,426
Other -	1,372,211	1,067,533	2,235,273
Other -	2,698,795	3,113,222	2,844,106
Other -	(d) 4,345,979	(f) 4,250,077	3,364,292

Nettable Waste and Fallows in Bengal were included with acreage "Not available for Cultivation" in

23 acres of large Istamrar villages in Ajmere-Merwara, for which details are not available, less 5,300 acres in provinces, for which the details are given in excess.

These areas relate to British India only, they are necessarily less than those given in Table LXXV., as also the acreage of Wheat in the Native States.

Netting 490,960 acres in the Almora and Garhwal districts of the North-West Provinces, for which particulars several crops are not available.

Netting 8,713,773 acres in the Panjab upon which the crops were sown and failed.

Netting 493,311 acres in the Almora and Garhwal districts of the North-West Provinces, and 3,008 acres in provinces for which particulars of the several crops are not available, less 37 acres in Bengal, for which are given in excess.

TABLE LXXV.—ACREAGE and ESTIMATED PRODUCE of WHEAT in INDIA (including the NATIVE STATES), in each Year, from 1893-94 to 1898-99 inclusive.

(Compiled from the "Final Memoranda on the Wheat Crop," published by the Government of India.)

PROVINCES and NATIVE STATES.	1893-94.	1894-95.	1895-96.	1896-97.	1897-98.	1898-99.
ACREAGE.						
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
PANJAB	8,265,000	8,061,800	6,808,400	6,584,800	8,013,800	7,729,200
NORTH-WESTERN PROVINCES AND OUDH	4,827,000	4,627,816	3,896,406	3,772,820	4,537,351	4,340,776
CENTRAL PROVINCES	3,983,000	3,398,348	2,714,484	1,986,623	2,171,741	2,521,472
BOMBAY	2,525,000	2,678,665	2,288,888	1,446,741	2,004,832	2,138,886
SIND	531,000	678,251	315,559	406,752	591,621	352,138
BERAR	928,000	889,326	747,025	381,425	390,378	436,362
BENGAL	1,461,000	1,413,000	1,427,400	1,341,700	1,569,500	1,594,600
RAJPUTANA	1,648,000	1,529,146	1,306,868	(d) 1,219,189	1,302,233	1,196,014
CENTRAL INDIA	(b) 1,412,000	1,205,824	2,085,067	(e) 1,045,187	(f) 1,276,838	(f) 1,345,765
HYDERABAD	(c) 1,197,000	1,527,445	1,561,698	862,643	1,091,596	1,196,520
MYSORE		4,584	5,456	3,871	4,368	4,029
TOTAL ACREAGE	(a) 26,778,000	(a) 25,964,155	(a) 23,242,171	(a) 19,024,201	(a) 22,954,252	(a) 23,355,742
ESTIMATED PRODUCE.						
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
PANJAB	2,560,000	2,395,353	1,753,766	1,872,066	2,358,975	1,977,777
NORTH-WESTERN PROVINCES AND OUDH	1,473,000	1,141,297	1,236,486	1,460,340	1,773,488	1,806,516
CENTRAL PROVINCES	575,000	552,275	368,088	232,645	543,095	458,642
BOMBAY	762,000	744,661	464,865	288,002	627,914	656,136
SIND	161,000	215,861	71,683	116,407	177,160	77,543
BERAR	97,000	81,882	48,549	11,841	25,511	21,892
BENGAL	459,000	466,900	345,600	886,900	592,600	666,900
RAJPUTANA	389,000	368,168	315,573	(d) 271,236	307,062	283,247
CENTRAL INDIA	(b) 178,000	299,399	823,157	(e) 129,969	(f) 247,472	(f) 248,973
HYDERABAD	(c) 117,000	74,084	92,866	23,010	33,170	37,225
MYSORE		804	863	413	381	492
TOTAL PRODUCE	(a) 6,771,000	(a) 6,279,234	(a) 5,510,965	(a) 4,892,879	(a) 6,686,778	(a) 6,237,243

Notes.—The figures for the Native States are in most cases defective, by the omission of States or by errors, and must be accepted with reserve.

- (a) Exclusive of the Provinces and States not separately distinguished in the above Table.
- (b) Statistics are for eight Agencies only.
- (c) Including an approximate area of 31,000 acres, and an approximate yield of 8,000 tons of wheat in Kashmir.
- (d) Exclusive of the figures for Meywah, Partabgarh, Bansware, Dungarpore, and Kushalgarh, from which no returns were received.
- (e) Excluding the Bhopal and Bundelkhand Agencies and the Dewas State (Senior Branch).
- (f) Excluding the Bhopal State, and some States of the Bundelkhand Agency.

TABLE LXXVI.—NUMBER of EACH KIND of LIVE STOCK in BRITISH INDIA (excluding BENGAL and SIND) in each of the Years 1894-95 to 1897-98, inclusive.

(Compiled from the "Agricultural Statistics of British India.")

YEARS.	CATTLE (except Calves.)		BUFFALOES (except Calves.)		CALVES and BUFFALO CALVES.	SHEEP.	HORSES and PONIES.	MULES and ASSES.	GOATS.	CAMELS.
	BULLS and BULLOCKS.	COWS.	BULLS.	COWS.						
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
1894-95	27,923,827	21,189,896	3,298,810	8,489,043	17,488,539	17,214,888	1,182,626	1,101,586	15,257,448	234,245
1895-96	27,748,892	21,278,104	3,307,419	8,496,066	17,759,317	17,221,118	1,152,270	1,120,239	15,390,087	234,481
1896-97	26,894,637	20,463,656	3,257,923	8,252,601	17,586,559	16,875,724	1,120,194	1,116,072	14,967,778	223,477
1897-98	27,612,872	20,920,996	3,308,781	8,435,076	17,830,872	17,300,540	1,109,020	1,103,182	15,594,856	226,629

TABLE LXXVII.—AUSTRALIA :—NEW SOUTH WALES.

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION of CROPS, &c.	ACREAGE under CROPS and GRASS.			ESTIMATED QUANTITIES of the CROPS PRODUCED.		
	1896-97.*	1897-98.*	1898-99.*	1896-97.*	1897-98.*	1898-99.*
TOTAL AREA (including Lakes and Rivers) . . . . .	196,684,890 Acres.					
RIVERS, LAKES and STREAMS . . . . .	<i>Acres.</i> 2,752,730	<i>Acres.</i> —	<i>Acres.</i> —			
PERMANENT GRASSES Artificially— Sown . . . . .	884,016	376,402	348,829			
TOTAL ACREAGE under CROPS and GRASS † . . . . .	1,659,717	1,821,829	2,206,500			
CORN CROPS :—	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>
Wheat . . . . .	866,112	993,350	1,319,508	8,853,445	10,560,111	9,286,216
Barley . . . . .	6,453	5,151	4,459	110,340	99,509	64,094
Oats . . . . .	39,530	28,606	19,874	834,683	543,946	278,007
Rye . . . . .	1,487	2,082	2,022	22,000	26,145	24,093
Maize . . . . .	211,382	209,568	193,286	5,754,217	6,713,080	6,064,842
Millet . . . . .	621	897	681	7,627	13,071	11,244
TOTAL of above CORN CROPS . . . . .	1,125,585	1,289,623	1,539,825	15,582,262	17,955,842	15,728,496
OTHER CROPS :—	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>
Peas and Beans . . . . .	521	531	676	13,240	17,559	21,262
Potatoes . . . . .	31,170	23,816	27,978	<i>Tons.</i> 84,214	<i>Tons.</i> 55,332	<i>Tons.</i> 61,900
Pumpkins and Melons . . . . .	5,017	5,432	5,317	17,940	18,671	17,944
Sugar Cane (cut) . . . . .	18,194	12,986	14,578	<i>Cwts. of Sugar.</i> 571,140	<i>Cwts. of Sugar.</i> 563,066	<i>Cwts. of Sugar.</i> 582,198
Vines, bearing { For wine-making . . . . .	4,608	4,490	4,573	<i>Gallons of Molasses.</i> 2,520,530	<i>Gallons of Molasses.</i> 1,421,406	<i>Gallons of Molasses.</i> 1,647,786
{ For table use . . . . .	2,693	2,649	2,601	<i>Gallons of Wine.</i> 794,256	<i>Gallons of Wine.</i> 864,514	<i>Gallons of Wine.</i> 846,232
Tobacco . . . . .	2,744	2,181	1,406	<i>Tons of Grapes.</i> 2,855	<i>Tons of Grapes.</i> 4,230	<i>Tons of Grapes.</i> 4,264
Orangeries, productive . . . . .	8,359	10,097	10,487	<i>Cwts.</i> 27,468	<i>Cwts.</i> 19,718	<i>Cwts.</i> 12,706
Hay { Wheat . . . . .	161,193	213,720	312,451	<i>Cases.</i> 487,158	<i>Cases.</i> 527,508	<i>Cases.</i> 653,258
{ Barley . . . . .	1,615	1,509	1,433	<i>Tons.</i> 118,537	<i>Tons.</i> 181,645	<i>Tons.</i> 177,002
{ Oats . . . . .	133,946	152,598	115,147	2,141	2,008	1,606
{ Lucerne and Sown Grasses . . . . .	30,512	33,246	32,748	142,967	139,546	79,011
Green Fodder . . . . .	74,472	61,801	80,307	71,467	88,154	76,679
Fruit Orchards, productive . . . . .	24,031	23,965	24,564	<i>Value £.</i> 159,715	<i>Value £.</i> 155,534	<i>Value £.</i> 158,678
Market Gardens . . . . .	6,524	6,384	7,026	168,353	151,919	175,321
Other Crops . . . . .	2,017	2,078	2,400	—	—	—
NUMBER of LIVE STOCK.						
YEARS.	CATTLE.	SHEEP.	PIGS.	HORSES.		
1885 . . . . .	1,317,815	87,820,306	208,697	344,697		
1890 . . . . .	1,909,009	55,996,431	233,061	444,163		
1895 . . . . .	2,150,067	47,617,687	223,597	487,943		
1897 . . . . .	2,085,096	43,952,897	207,738	498,034		
1898 . . . . .	2,029,516	41,241,004	247,061	491,553		

\* Years ending 31st March.

† Not including Permanent Pastures.

‡ Acreage reserved for the Grain Crop, (exclusive of land reaped for Hay or Green Fodder, but including acreage that was Unproductive.)

TABLE LXXVIII.—AUSTRALIA :—QUEENSLAND.

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS, &c.	ACREAGE under CROPS and GRASS.			ESTIMATED QUANTITIES of the CROPS PRODUCED.		
	1896.	1897.	1898.	1896.	1897.	1898.
TOTAL AREA - . . . . .	427,838,000 Acres.					
TOTAL ACREAGE under CROPS and GRASS* . . . . .	Acres. 336,776	Acres. 386,269	Acres. 409,192			
CORN CROPS † :—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Wheat . . . . .	85,881	59,875	46,219	601,254	1,009,298	607,012
Barley . . . . .	1,122	2,077	2,944	19,840	49,840	34,866
Oats . . . . .	1,881	1,884	271	32,181	81,496	4,047
Rye . . . . .	845	470	299	7,449	8,329	3,874
Maize . . . . .	116,716	109,721	102,886	3,066,333	2,903,172	2,252,481
TOTAL of above CORN CROPS . . . . .	154,894	173,977	162,568	3,725,567	3,902,130	2,902,279
OTHER CROPS :—	Acres.	Acres.	Acres.	Tons.	Tons.	Tons.
Potatoes, English . . . . .	7,972	8,197	7,961	18,451	18,520	16,413
" Sweet ( <i>Batatas edulis</i> ) . . . . .	3,131	3,581	3,696	14,322	17,466	20,069
Sugar Cane (crushed) . . . . .	66,640	65,432	82,391	Tons of Sugar. 100,774	Tons of Sugar. 97,916	Tons of Sugar. 163,734
" " (growing, but not crushed) . . . . .	16,453	33,209	23,621	Gallons of Molasses. 2,196,470	Gallons of Molasses. 2,364,020	Gallons of Molasses. 3,998,236
Vines, bearing . . . . .	1,842	1,881	1,727	Gallons of Wine. 170,733	Gallons of Wine. 207,945	Gallons of Wine. 134,334
" not bearing . . . . .	178	286	293	Lbs. of Grapes. 6,122,531	Lbs. of Grapes. 4,822,991	Lbs. of Grapes. 4,116,218
Rice (Paddy) . . . . .	600	445	863	Bushels. 20,528	Bushels. 12,990	Bushels. 88,133
Tobacco . . . . .	994	755	617	Cvts. 8,629	Cvts. 5,708	Cvts. 2,706
Coffee . . . . .	138	311	432	87	729	606
Bananas . . . . .	4,477	4,828	5,264	Dozen. 17,066,124	Dozen. 16,494,604	Dozen. 46,547,090
Pine Apples . . . . .	323	909	1,130	813,885	351,524	462,752
Oranges . . . . .	1,791	2,196	2,272	1,348,990	1,628,176	1,527,469
Pumpkins . . . . .	—	—	7,804	Tons. —	Tons. —	Tons. 23,370
Hay { Corn Crops . . . . .	14,119	20,893	12,667	20,743	34,478	19,703
Hay { Lucerne . . . . .	17,892	23,862	20,095	41,799	52,827	46,213
Hay { Other Sown Grasses . . . . .	3,753	3,966	2,511	7,153	7,034	4,319
Green Fodder . . . . .	19,509	19,908	26,980	—	—	—
Gardens and Orchards . . . . .	3,308	3,878	3,501	—	—	—
Other Crops . . . . .	4,155	3,458	1,616	—	—	—
Fallow . . . . .	14,097	14,402	46,083	—	—	—
NUMBER of LIVE STOCK.						
YEARS.	CATTLE.	SHEEP.	PIGS.	HORSES.		
1885 . . . . .	4,162,652	8,994,322	55,843	260,207		
1890 . . . . .	5,568,284	18,007,234	96,836	365,812		
1895 . . . . .	6,822,401	19,856,969	100,747	468,743		
1897 . . . . .	6,089,013	17,797,883	110,855	479,280		
1898 . . . . .	5,571,292	17,562,608	127,081	480,469		

\* Not including Permanent Pasture, but including Fallow.

† Acreage reserved for the Grain Crop (Exclusive of land reaped for Hay or Green Fodder, but including acreage that was unproductive).

‡ The totally unproductive area of land sown with Wheat is included with " Fallow."

TABLE LXXIX.—AUSTRALIA :—SOUTH AUSTRALIA  
(EXCLUDING NORTHERN TERRITORY).

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS, &c.	ACREAGE under CROPS and GRASS.			ESTIMATED QUANTITIES of the CROPS PRODUCED.		
	1896-97. (a)	1897-98. (a)	1898-99. (a)	1896-97. (a)	1897-98. (a)	1898-99. (a)
TOTAL AREA - . . . . .	243,244,800 Acres.			—		
AREA UNALIENATED . . . . .	234,574,270 Acres.			—		
AREA ALIENATED . . . . .	8,670,530 "			—		
TOTAL ACREAGE under CROPS and GRASS (b) . . . . .	Acres. 2,584,395	Acres. 2,904,122	Acres. 2,907,370	—		
CORN CROPS (c):—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Wheat . . . . .	(d) 1,693,045	1,522,068	1,788,770	2,804,493	4,014,852	3,778,900
Barley . . . . .	14,484	18,232	16,963	107,798	162,065	234,135
Oats . . . . .	40,215	31,398	25,823	189,716	204,444	304,002
TOTAL of above CORN CROPS . . . . .	1,747,744	1,567,298	1,831,556	3,102,007	4,381,361	4,317,037
OTHER CROPS :—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Peas . . . . .	3,519	2,917	3,491	30,350	31,936	51,151
Potatoes . . . . .	6,417	6,449	6,663	Tons. 16,139	Tons. 9,308	Tons. 14,445
Vines . . . . .	18,338	18,761	19,159	Gallons of Wine. (e) 1,473,216	Gallons of Wine. 1,253,094	Gallons of Wine. 1,080,772
				Cwts. of Grapes. 166,278	Cwts. of Grapes. 176,950	Cwts. of Grapes. 123,608
				Cwts. of Raisins. 7,097	Cwts. of Raisins. 4,168	Cwts. of Raisins. 6,190
Hay . . . . .	339,257	449,167	316,413	Tons. 170,808	Tons. 208,184	Tons. 258,518
Green Fodrage { Corn Crops . . . . .	1,322	1,266	1,252	—	—	—
{ Lucerne . . . . .	6,049	7,452	8,899	—	—	—
{ Sown Grasses . . . . .	20,027	20,083	20,946	—	—	—
Gardens . . . . .	6,660	7,574	7,994	Cwts. of Almonds. 2,049	Cwts. of Almonds. 1,913	Cwts. of Almonds. 1,325
Orchards . . . . .	11,746	13,064	14,396	Cases of Oranges. 42,705	Cases of Oranges. 46,469	Cases of Oranges. 27,520
				Gallons of Olive Oil. 6,512	Gallons of Olive Oil. 5,310	Gallons of Olive Oil. 3,180
Other Crops . . . . .	3,936	2,617	2,002	Cases of Lemons. —	Cases of Lemons. 9,775	Cases of Lemons. 6,860
Fallow . . . . .	512,561	507,484	734,610	—	—	—

NUMBER of LIVE STOCK.								
YEARS (a).	CATTLE.			SHEEP (INCLUDING LAMBS).	PIGS.	HORSES.		
	Milch Cows.	Other Cattle.	TOTAL.			WORKING.	OTHER.	TOTAL.
1884-85.	—	—	253,245	6,645,406	—	—	—	168,313
1889-90.	—	—	324,412	6,386,617	106,856	—	—	170,515
1890-91.	81,022	278,916	356,938	7,004,642	116,277	—	—	187,686
1896-97.	84,265	252,900	337,225	6,323,993	69,479	121,930	58,281	180,211
1897-98.	78,524	200,781	274,255	5,082,541	46,894	114,851	49,969	164,820
1898-99.	76,709	183,634	260,343	5,012,620	60,132	116,073	45,701	161,774

(a) Years ending 31st March. (b) Not including permanent pasture, but including fallow.  
(c) Acreage reserved for the Grain Crop (exclusive of land reaped for Hay or Green Fodder, but including acreage that was unproductive).  
(d) Owing to drought, 605,723 acres sown for grain were not reaped.  
(e) Not including Wine made from Grapes sold to wine makers who are not also growers.

TABLE LXXX.—AUSTRALIA:—VICTORIA.

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS, &c.	ACREAGE under CROPS and GRASS.			ESTIMATED QUANTITIES of the CROPS PRODUCED.		
	1896-97.*	1897-98.*	1898-99.*	1896-97.*	1897-98.*	1898-99.*
TOTAL AREA - - - - -	56,245,760 Acres.					
TOTAL CULTIVATED AREA - - -	Acres. 3,097,998	Acres. 3,260,312	Acres. 3,877,922			
CORN CROPS :—†	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Wheat - - - - -	1,580,618	1,657,450	2,154,163	7,091,029	10,580,317	19,581,304
Barley - { Malting - - - - -	53,431	26,118	33,584	641,406	503,411	776,785
Other - - - - -	8,952	11,087	14,275	174,199	256,043	335,782
Oats - - - - -	419,490	294,183	266,150	6,816,951	4,899,479	5,533,419
Eye - - - - -	1,031	1,850	2,131	14,392	23,785	31,196
Maize - - - - -	9,752	10,847	10,647	568,027	515,025	587,064
TOTAL of above CORN CROPS - -	2,073,229	2,001,544	2,480,959	15,304,004	16,686,960	26,835,550
OTHER CROPS :—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Peas and Beans - - - - -	21,612	11,969	11,115	143,966	137,452	206,165
Potatoes ‡ - - - - -	43,532	44,197	41,252	Tons. 146,555	Tons. 67,296	Tons. 161,142
Onions ‡ - - - - -	3,735	3,751	4,472	Cwts. 225,120	Cwts. 224,340	Cwts. 346,160
Sugar Beet - - - - -	15	1,479	1,677	4,130	205,620	241,940
Hops - - - - -	945	918	847	6,183	3,628	6,849
Vines, bearing - - - - -	23,841	24,777	25,395	Gallons of Wine. 2,822,268	Gallons of Wine. 1,919,389	Gallons of Wine. 1,882,209
" not bearing - - - - -	4,093	2,934	2,173	Cwts. of Grapes.§ 166,359	Cwts. of Grapes.§ 162,147	Cwts. of Grapes.§ 179,317
Tobacco - - - - -	1,264	522	78	Cwts. of Raisins. 11,276	Cwts. of Raisins. 13,234	Cwts. of Raisins. 17,979
Hay - - - - -	416,667	580,000	565,345	Cwts. 7,890	Cwts. 3,419	Cwts. 190
Green Forage - - - - -	23,043	22,087	19,905	Tons. 449,056	Tons. 659,635	Tons. 723,239
Artificial Grasses on Cultivated Holdings - - - - -	172,582	115,738	150,157	—	—	—
Grass and Clover Seeds - - -	2,906	3,301	2,320	Bushels. 82,433	Bushels. 30,522	Bushels. 23,078
Orchards and Gardens - - -	36,013	35,432	41,448	—	—	—
Market Gardens - - - - -	9,721	8,841	9,073	—	—	—
Other Crops - - - - -	3,181	3,217	4,664	—	—	—
Fallow - - - - -	261,619	399,636	517,242	—	—	—
NUMBER of LIVE STOCK.						
YEARS.	CATTLE.			SHEEP.	PIGS.	HORSES.
	Milch Cows.	Other Cattle.	TOTAL.			
1881 ‖	329,196	957,069	1,286,267	10,360,285	241,936	275,516
1891 ‖	395,192	1,387,689	1,782,881	12,092,843	282,457	436,469
1896 ¶	¶ 462,578	—	—	—	—	—
1897 ¶	¶ 457,924	—	—	—	—	—
1898 ¶	¶ 899,617	—	—	—	—	—
1899 ¶	¶ 413,278	—	—	—	—	—

\* Years ending in March. † Acreage reserved for the Grain Crop, (exclusive of land reaped for Hay or Green Fodder, but including acreage that was unproductive.)  
‡ Exclusive of those grown in Market and Kitchen Gardens. § Not for Wine. ‖ Census Years.  
¶ On Agricultural and Dairy Farms only, for year ended March.

TABLE LXXXI.—AUSTRALIA :—WESTERN AUSTRALIA.

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS, &c.	ACREAGE under CROPS and GRASS.			ESTIMATED QUANTITIES of the CROPS PRODUCED.		
	1896-97.*	1897-98.*	1898-99.*	1896-97.*	1897-98.*	1898-99.*
L AREA . . . . .	624,688,800 Acres.					
L AREA under CROPS . . . .	Acres. 111,738	Acres. 188,168	Acres. —			
I CROPS :—†	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Wheat . . . . .	31,498	38,706	74,732	248,923	308,032	984,909
Barley . . . . .	1,908	1,094	3,136	12,816	23,423	39,236
Oats . . . . .	1,753	1,678	3,136	13,571	29,296	55,354
Maize . . . . .	30	243	110	504	4,836	1,231
L of above CEREAL CROPS . . .	35,174	42,820	80,168	276,119	466,110	1,081,423
OTHER CROPS :—	Acres.	Acres.	Acres.	Tons.	Tons.	Tons.
Potatoes . . . . .	720	1,901	1,075	2,089	4,270	5,096
Dulcans . . . . .	59	54	—	144	152	—
Vines . . . . .	2,294	2,054	2,952	Gallons of Wine. 75,693	Gallons of Wine. 39,099	—
Hay . . . . .	69,436	80,968	—	Tons. 50,500	Tons. 75,484	—
Green Forage . . . . .	315	962	—	1,761	—	—
Fruit Trees (other than Vines) . . . . .	Productive— Not bearing	1,023	1,355	—	—	—
		1,365	1,837	—	—	—

NUMBER of LIVE STOCK.

YEARS :	CATTLE.	SHEEP.	PIGS.	HORSES.
	No.	No.	No.	No.
1887 . . . . .	93,544	1,909,940	23,627	41,100
1890 . . . . .	130,970	2,524,213	23,985	44,364
1894 . . . . .	187,314	2,132,311	23,396	50,001
1895 . . . . .	200,091	2,396,533	27,015	58,506
1896 . . . . .	199,793	2,348,976	31,154	57,527
1897 . . . . .	244,971	2,210,742	31,309	62,222
1898 . . . . .	245,907	2,244,886	39,234	62,442

Year ending February.  
Acres reserved for the Grain Crop. (Exclusive of land reaped for Hay or Green Fodder, but including  
sage that was Unproductive.)  
Ending December.

TABLE LXXXII.—NEW ZEALAND.

## ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS, &c.	ACREAGE under CROPS and GRASS.			ESTIMATED QUANTITIES of the CROPS PRODUCED.		
	1896-97.	1897-98.	1898-99.	1896-97.	1897-98.	1898-99.
TOTAL AREA . . . . .	66,861,000 Acres.					
LAND in CULTIVATION* . . . .	Acres. 11,550,075	Acres. 11,444,563	Acres. 11,984,606			
CORN CROPS :—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Wheat . . . . .	258,608	815,801	899,084	5,926,523	5,670,017	18,073,416
Barley . . . . .	29,813	29,920	45,671	821,506	709,874	1,677,908
Oats . . . . .	372,607	354,819	417,390	11,232,903	9,738,391	16,511,388
Rye or Bere . . . . .	8,245	1,915	2,946	65,629	39,302	65,999
Maize . . . . .	12,584	14,837	18,539	503,652	653,914	813,379
TOTAL of above CORN CROPS . .	676,807	717,292	883,510	18,550,113	16,811,398	32,142,090
OTHER CROPS :—	Acres.	Acres.	Acres.	Bushels.		
Peas . . . . .	7,551	6,752	6,344	176,941	—	—
Beans . . . . .	3,989	2,994	2,624	116,874	—	—
Potatoes . . . . .	29,990	36,402	38,804	Tons. 157,529	Tons. 180,333	Tons. 208,561
Hops . . . . .	746	845	947	—	—	—
Vines . . . . .	—	264	357	—	—	—
Turnips and Rape . . . . .	472,375	470,582	519,945	—	—	—
Mangolds, Beet, and Carrots . .	10,219	11,688	10,526	—	—	—
Sown Grasses . . . . .	9,932,412	9,798,684	10,169,119	—	—	—
Hay . . . . .	109,466	67,865	75,620	—	—	—
Oats for Green Forage or Hay . .	212,347	224,770	214,608	—	—	—
Orchards . . . . .	22,391	22,387	22,983	—	—	—
Gardens . . . . .	16,924	16,177	16,380	—	—	—
NUMBER of LIVE STOCK.						
YEARS.	CATTLE.	SHEEP.†	Pigs.	HORSES.		
1886 . . . . .	No. 853,868	No. 16,564,595	No. 277,901	No. 157,332		
1891 . . . . .	831,881	18,128,186	308,812	211,040		
1895 . . . . .	1,047,901	19,826,804	239,778	237,418		
189 . . . . .	1,188,067	19,183,493	209,334	249,813		
1897-98 . . . . .	1,209,165	19,673,725	186,027	253,227		
1898-99 . . . . .	1,203,024	19,348,506	193,512	253,649		

\* Including Sown Grasses and land broken up but not under crop.

† In April in each year.



TABLE LXXXIII.—TASMANIA.

AREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION of CROPS, &c.	AREAGE under CROPS and GRASS.			ESTIMATED QUANTITIES of the CROPS PRODUCED.		
	1896-97.*	1897-98.*	1898-99.*	1896-97.*	1897-98.*	1898-99.*
AREA - - - - -	16,778,000 Acres.			—		
CROPS :—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Wheat - - - - -	74,516	86,905	85,287	1,286,330	1,608,341	2,302,512
Oats - - - - -	3,988	4,097	5,698	74,790	80,992	184,225
Maize - - - - -	44,788	38,166	59,509	971,996	1,102,285	2,271,070
Barley - - - - -	521	448	715	—	2,229	17,123
of above CEREAL CROPS - - -	123,798	128,616	151,204	2,333,116	2,848,867	4,775,980
CROPS :—	Acres.	Acres.	Acres.		Bushels.	Bushels.
Peas - - - - -	12,743	9,771	10,095	—	141,973	215,975
Lentils - - - - -	415	169	143	—	2,814	3,004
Beans - - - - -	21,681	22,267	20,241	Tons. 72,241	Tons. 40,124	Tons. 88,106
Turnips - - - - -	3,945	3,106	4,867	—	22,307	68,653
Swedish Turnip - - - - -	1,377	1,586	1,540	—	15,421	29,758
Garlic - - - - -	68	39	32	—	—	—
Onions - - - - -	599	542	583	Lbs. 599,772	Lbs. 774,514	Lbs. 601,496
Potatoes - - - - -	3,194	3,669	3,373	—	Bushels. 407,760	Bushels. 363,515
Other Fruit - - - - -	7,943	—	—	—	—	—
Permanent Grasses Artificially Sown } - - - - -	208,306	226,086	228,799	—	—	—
Hay - - - - -	47,798	57,328	49,277	Tons. 44,244	Tons. 78,849	Tons. 82,443
Straw (Seed) - - - - -	2,302	3,633	4,769	—	—	—
Green Fodder - - - - -	1,968	1,946	1,972	—	—	—
Flowers - - - - -	24,796	31,199	34,926	—	—	—
Chard - - - - -	9,327	9,864	10,474	—	—	—
Others - - - - -	1,996	1,341	1,808	—	—	—

NUMBER of LIVE STOCK.

Cattle.				Sheep.			Pigs.	Horses.
Milch Cows.	Others.		Total.	Under 1 Year Old.	1 Year and above.	Total.		
	Under 1 Year Old.	1 Year and above.						
—	—	—	123,384	—	—	1,720,027	57,303	27,183
—	—	—	150,004	—	—	1,561,429	68,632	29,773
33,761	27,611	96,429	162,901	321,671	1,302,175	1,523,846	70,142	31,530
41,296	23,721	92,470	167,486	316,349	1,272,762	1,588,611	43,530	29,896
37,635	24,684	89,049	148,558	283,604	1,205,034	1,488,638	45,274	29,797

\* Years ended 1st March.

† On 31st March.

TABLE LXXXIV.—CANADA :—MANITOBA.

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS, &c.	ACREAGE under CROPS and GRASS.			ESTIMATED QUANTITIES of the CROPS PRODUCED.		
	1897.	1898.	1899.	1897.	1898.	1899.
TOTAL AREA - - - - -	41,002,000 Acres.			-		
CORN CROPS :—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Wheat - - - - -	1,290,882	1,488,232	1,629,996	18,261,960	25,818,745	27,922,220
Barley - - - - -	158,206	158,068	182,912	3,183,602	4,277,927	5,370,156
Oats - - - - -	468,141	514,824	575,186	10,629,513	17,308,252	22,818,878
Rye - - - - -	2,975	2,198	2,217	48,344	68,880	64,340
TOTAL of above CORN CROPS - -	1,915,204	2,164,312	2,891,260	32,123,409	46,963,784	55,684,104
OTHER CROPS :—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Peas - - - - -	1,669	1,594	1,366	83,880	81,880	20,490
Potatoes - - - - -	13,576	19,791	19,151	2,083,208	3,253,088	3,226,896
Flax - - - - -	20,653	26,000	21,780	247,836	350,000	304,920
Roots - - - - -	6,180	8,448	10,079	1,320,070	2,471,715	2,670,108
NUMBER of LIVE STOCK.						
YEARS.	CATTLE.	SHEEP.	PIGS.	HORSES.		
	No.	No.	No.	No.		
1881 * - - - - -	60,281	6,078	17,358	16,789		
1891 * - - - - -	230,696	25,838	54,177	86,735		
1893 - - - - -	173,250	25,400	50,700	88,000		
1894 - - - - -	188,906	25,430	68,867	88,689		
1895 - - - - -	192,525	25,766	59,457	91,194		
1896 - - - - -	210,507	28,812	72,562	95,140		
1897 - - - - -	221,775	26,680	74,944	100,274		
1898 - - - - -	227,097	32,053	69,648	101,836		
1899 - - - - -	220,243	33,092	66,011	102,655		

\* Census figures.

TABLE LXXXV.—CANADA :—ONTARIO.

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION of CROPS, &c.	ACREAGE under CROPS and GRASS.			ESTIMATED QUANTITIES of the CROPS PRODUCED.		
	1897.	1898.	1899.	1897.	1898.	1899.
TOTAL AREA - - - - -	140,576,000 Acres.					
RURAL AREA :—	Acres.					
Cleared - - - - -	12,671,851					
Woodland - - - - -	7,264,167					
Swamp or Marsh - - - - -	3,236,390					
Total - - - - -	23,172,408					
AREA in PASTURE - - - - -	Acres.	Acres.	Acres.			
	2,658,245	—	—			
TOTAL AREA under CROPS - - - - -	Acres.	Acres.	Acres.			
	8,701,705	—	—			
CORN CROPS :—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Wheat - - - - -	1,273,527	1,437,387	1,448,417	28,866,152	32,032,498	21,481,144
Barley - - - - -	451,515	438,784	490,374	12,021,779	12,668,668	14,830,891
Oats - - - - -	2,432,491	2,376,360	2,363,778	86,318,128	86,858,293	89,897,724
Rye - - - - -	187,785	165,089	137,824	3,382,006	2,673,234	2,284,846
Maize - - - - -	† 335,080	† 330,748	† 333,590	* 24,063,998	* 23,442,593	* 21,673,234
Buckwheat - - - - -	151,669	150,394	132,062	3,404,186	2,273,645	2,203,299
TOTAL of above CORN CROPS - - - - -	4,832,017	4,898,762	4,906,065	158,706,248	159,943,981	152,371,138
OTHER CROPS :—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Peas - - - - -	896,735	865,961	743,139	13,867,093	13,521,263	15,140,790
Beans - - - - -	50,591	45,220	40,485	981,340	759,657	651,009
Potatoes - - - - -	169,333	169,946	168,148	16,100,797	14,358,025	19,983,366
Turnips - - - - -	149,336	151,601	153,440	68,297,148	64,727,882	57,878,390
Mangel Wurzels - - - - -	41,175	47,923	53,401	13,103,887	21,967,564	20,898,387
Carrots - - - - -	12,025	12,418	11,891	4,433,628	4,313,361	3,674,035
Hay and Clover - - - - -	2,841,488	2,453,503	2,506,422	Tons.	Tons.	Tons.
Orchards, Gardens, and Vineyards -	837,441	—	—	3,811,518	4,399,063	3,498,705
NUMBER of LIVE STOCK.						
YEARS.	CATTLE.	SHEEP.	PIGS.	HORSES.		
	No.	No.	No.	No.		
1881 † - - - - -	1,702,167	1,359,178	700,922	590,298		
1891 † - - - - -	1,940,673	1,021,769	1,121,396	771,838		
1896 - - - - -	2,151,968	1,849,348	1,269,631	624,749		
1897 - - - - -	2,182,326	1,690,350	1,284,963	613,670		
1898 - - - - -	2,215,943	1,677,014	1,642,787	611,241		
1899 - - - - -	2,318,355	1,772,604	1,971,070	615,524		

\* In the ear. Exclusive of Maize cut green for silo and fodder.  
 Exclusive of land sown with Maize for fodder.  
 Census figures.

TABLE LXXXVI.—ACREAGE and PRODUCE of CROPS in each of the undermentioned BRITISH POSSESSIONS.

(Furnished by the Board of Trade.)

POSSESSIONS.	YEARS.	WHEAT.	BARLEY.	OATS.	MAIZE.	POTATOES.
ACREAGE.						
		<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>
CYPRUS	1880	170,243	162,811	1,377	—	—
	1893	6,380	1,575	—	—	—
	1894	7,306	1,675	—	—	—
MALTA (a)	1895	3,545	1,229	—	—	—
	1896	18,250	2,243	—	—	—
	1897	15,540	2,025	—	—	—
	1898	7,404	2,186	—	—	—
	1892-93 (d)	796	1,381	13,213	102,009	(f) 6,370
	1893-94 (d)	968	1,352	17,184	46,573	(f) 5,080
NATAL (b)	1894-95 (d)	967	957	30,766	52,244	(f) 5,082
	1895-96 (d)	679	859	12,414	43,755	(f) 5,357
	1896-97 (d)	608	649	9,218	53,726	(f) 9,934
	1897-98 (d) (n)	431	1,003	11,986	58,280	(f) 5,789
PRODUCE.						
		<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>
CAPE OF GOOD HOPE (c) (g)	1892-93	3,390,398	1,023,084	1,637,119	2,733,760	939,564
	1893-94	3,097,629	779,982	1,390,464	2,761,107	942,564
	1894-95	2,464,692	665,034	977,346	(h) 2,774,400	801,222
	1895-96 (i)	2,137,648	668,490	1,654,508	1,728,231	751,623
	1896-97 (m)	2,105,784	768,993	904,437	2,761,185	952,134
	1897-98 (i)	1,950,881	907,920	1,447,353	2,060,742	1,082,529
	1893 (k)	2,335,810	2,397,402	284,407	—	—
	1894 (k)	2,366,302	1,833,337	399,080	—	—
CYPRUS	1895 (k)	1,777,997	1,694,650	421,814	—	—
	1896 (k)	2,067,605	1,850,943	341,666	—	—
	1897 (k)	1,323,346	1,361,643	250,545	—	—
	1898 (k)	2,158,940	2,440,380	270,970	—	—
	1893	155,176	52,160	—	—	—
	1894	172,448	48,888	—	—	—
MALTA (a)	1895	152,416	45,968	—	—	—
	1896	172,348	55,936	—	—	—
	1897	130,872	43,568	—	—	—
	1898	166,640	63,888	—	—	—
	1892-93 (d)	8,479	2,294	27,069	839,254	(f) 401,889
	1893-94 (d)	10,360	3,712	52,815	590,884	(f) 564,921
	1894-95 (d)	10,340	4,567	46,209	769,816	(f) 265,799
NATAL (b)	1895-96 (d)	6,183	5,911	23,824	410,102	(f) 267,337
	1896-97 (d)	9,315	6,686	45,575	680,307	(f) 453,761
	1897-98 (d) (n)	6,096	8,539	32,943	621,083	(f) 258,740

(a) Including Gozo and Comino.

(b) The Natal returns are exclusive of crops cultivated by natives. The acreage shown for Corn Crops is that reaped for grain.

(c) Harvest Years ended prior to June in the last year respectively stated. (d) Year ended 30th June in the last year stated.

(g) Including the Transkeian Territories. (h) Including Pondoland, annexed to Cape Colony in September 1894.

(i) Including Bechuanaland and Pondoland. (k) Year ended 31st March in the subsequent year to that stated.

(l) Including Sweet Potatoes. (m) Excluding Bechuanaland, annexed to Cape Colony in November 1895.

(n) Excluding Zululand, annexed to Natal on December 30th, 1897.

TABLE LXXXVII.—NUMBER of HORSES, CATTLE, SHEEP, and PIGS in each of the under-mentioned BRITISH POSSESSIONS.

(Furnished by the Board of Trade.)

POSSESSIONS.	YEARS.	HORSES.	CATTLE.	SHEEP.	PIGS.
		No.	No.	No.	No.
CAPE OF GOOD HOPE (p)	1892-95 (e) -	300,499	1,906,594	16,793,972	225,407
	1894 (i) -	340,323	1,930,800	15,154,753	228,864
	1895 (e) (i) -	363,598	2,062,099	15,646,486	252,953
	1896 (e)(d)(i) -	387,590	2,303,532	14,409,434	243,027
	1897 (e)(i)(n) -	357,960	2,231,370	14,049,076	240,643
	1898 (e)(d)(i) -	382,610	1,201,522	12,616,383	239,451
CAYMAN	1893 -	4,207	1,062,776	92,362	61,392
	1894 -	3,905	1,135,433	90,660	64,360
	1895 -	4,227	1,226,340	94,964	68,870
	1896 -	4,383	1,253,308	83,456	71,986
	1897 -	4,007	1,239,536	86,627	79,524
	1898 -	4,127	1,310,447	83,620	78,168
CYPRUS	1893-94 (e) -	(k) 58,412	51,275	(l) 245,888	—
	1894-95 (e) -	(k) 62,673	53,402	(l) 253,080	—
	1895-96 (e) -	(k) 65,170	52,714	(l) 272,214	—
	1896-97 (e) -	(k) 67,407	53,402	(l) 294,446	—
	1897-98 (e) -	(k) 58,159	48,335	(l) 291,147	—
FALKLAND ISLANDS	1893 -	2,370	6,200	771,305	—
	1894 -	3,294	3,192	763,344	(f) 50
	1895 -	3,250	6,850	791,442	(f) 50
	1896 -	3,031	6,500	761,768	(f) 200
	1897 -	2,758	7,348	732,010	(f) 200
	1898 -	3,491	6,651	786,398	(f) 500
JAMAICA (a)	1893 -	70,729	100,720	17,062	—
	1894 -	68,381	108,531	14,762	—
	1895 -	46,203	99,705	12,931	—
	1896 -	46,823	119,322	14,456	—
	1897 -	43,910	121,000	15,100	—
	1898 -	53,025	117,646	15,517	—
MALTA (b)	1893 -	(k) 7,141	7,358	13,981	—
	1894 -	(k) 8,569	8,062	15,252	—
	1895 -	(k) 7,153	7,605	14,300	—
	1896 -	(k) 10,564	8,023	16,716	—
	1897 -	(k) 7,941	7,905	15,961	—
	1898 -	(k) 8,862	7,350	13,395	7,068
MAURITIUS	1884 (f)	(k) 12,000	15,000	(m) 30,000	30,000
NATAL	1893 (g) -	65,026	724,120	945,995	46,396
	1894 (g) -	59,700	703,396	918,327	55,943
	1895 (g) -	58,629	733,450	971,167	61,139
	1896 -	51,009	733,732	844,234	44,372
	1897 -	49,361	241,963	722,305	41,015
	1898 (r) -	57,975	273,558	600,029	36,704
NEWFOUNDLAND	1891 (h)	6,138	23,322	60,340	—

- (a) The figures are for the 31st July of the years stated. (b) Including Gozo and Comino.  
 (c) Including Pondoland, annexed to Cape Colony in 1894.  
 (d) Including Bechuanaland, annexed to Cape Colony in 1895. (e) Year ended 31st March in the last year stated.  
 (f) Approximate. (g) In June of the years stated. (h) Census Figures.  
 (i) Figures for May of the years stated. (j) Including Mules and Asses.  
 (k) Exclusive of Sheep under 1 Year old. (l) Including Goats. (m) Including Bechuanaland.  
 (n) Including the Transkeian Territories.  
 (o) Inclusive of Zululand, annexed to Natal on December 30th, 1897.

*Tables LXXXVIII. to CIX.*

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**FOREIGN  
AGRICULTURAL  
STATISTICS.**

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*(The figures in these Tables have for the most part been furnished  
by the Board of Trade.)*

TABLE LXXXVIII.—AUSTRIA-HUNGARY (1.—AUSTRIA).

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS.	ACREAGE under CROPS and GRASS. (In English Statute Acres.)			ESTIMATED QUANTITIES of the CROPS PRODUCED. (In English Bushels, &c.)		
	1896.	1897.	1898.	1896.	1897.	1898.
AREA (Inclusive of Lakes, Rivers, &c.)	74,106,022 Acres.					
	Acres.	Acres.	Acres.			
PRODUCTIVE AREA - - - - -	† 60,596,084	—	—			
WATER AND FORESTS - - - - -	† 24,150,218	—	—			
ACREAGE under CROPS and GRASS*	46,445,821	46,470,521	46,470,521			
CROPS:—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Wheat - - - - -	2,614,745	2,614,026	2,608,169	42,644,280	34,750,556	46,828,823
Barley - - - - -	2,909,354	2,828,021	2,834,822	53,128,392	46,818,848	58,188,386
Oats - - - - -	4,735,516	4,722,181	4,695,890	100,993,620	98,192,506	110,690,179
Rye and Spelt - - - - -	4,548,075	4,568,549	4,523,499	74,458,517	68,900,186	79,210,593
Maize - - - - -	864,213	829,354	841,183	16,961,038	14,800,523	15,577,452
Buckwheat - - - - -	487,289	383,910	381,820	4,980,971	5,104,808	5,686,100
Millet - - - - -	760,800	687,618	704,821	10,406,560	8,275,584	9,746,929
Mixed Corn - - - - -	53,987	54,708	57,541	1,261,678	1,042,794	1,171,742
Other Kinds - - - - -	177,499	153,313	164,823	2,946,292	2,403,699	2,559,637
TOTAL of CORN CROPS - - - - -	17,061,968	16,894,640	16,861,768	307,766,340	271,396,969	328,644,591
WHEAT AND OTHER CROPS:—	Acres.	Acres.	Acres.	Cwts.	Cwts.	Cwts.
Potatoes - - - - -	2,845,815	2,866,134	2,919,536	173,524,324	157,450,117	228,537,311
Beetroot, Sugar - - - - -	611,200	521,481	517,771	116,787,329	96,880,119	92,854,447
" Fodder - - - - -	894,741	880,901	898,142	48,067,333	47,889,053	51,732,674
Flax - - - - -	206,747	204,691	197,372	Cwts. of Fibre. 774,779	Cwts. of Fibre. 787,226	Cwts. of Fibre. 792,922
Lump - - - - -	92,479	85,805	86,159	434,497	363,058	332,877
Hops - - - - -	42,242	42,430	43,551	Cwts. 196,318	Cwts. 125,156	Cwts. 123,353
Vineyards - - - - -	624,078	624,373	623,442	Gallons of Wine. 76,672,662	Gallons of Wine. 61,048,976	Gallons of Wine. 92,929,650
Olive Yards - - - - -	† 116,328	—	—	Cwts. of Oil. 264,171	Cwts. of Oil. 120,173	Cwts. of Oil. 198,326
Tobacco - - - - -	11,608	10,154	11,231	Cwts. 199,531	Cwts. 123,499	Cwts. 114,433
Hover - - - - -	2,202,064	2,207,677	2,223,005	59,823,286	67,221,893	67,006,671
Grass under Rotation - - - - -	328,085	322,100	323,303	9,187,553	11,081,107	11,459,396
Alpine Meadows, for Hay - - - - -	363,000	363,000	363,000			
Permanent Grass, for Hay - - - - -	7,426,451	7,431,763	7,455,542			
" not for Hay - - - - -	† 6,579,353	—	—	160,714,086	179,624,597	168,683,502

## NUMBER of LIVE STOCK.

SEX.	CATTLE.			SHEEP and LAMBS.	PIGS.	HORSES.	MULES.	ASSES.	GOATS.
	COWS.	Other Kinds.	TOTAL.						
♂	3,831,136	3,594,076	7,426,212	5,026,896	2,551,473	1,399,623	11,723	31,851	979,104
♀	4,128,625	4,445,452	8,584,077	3,841,340	2,721,541	1,468,282	12,710	36,908	1,006,675
0	4,254,308	4,389,633	8,643,941	2,186,787	3,549,700	1,546,197	17,391	40,561	1,085,833

\* Including Vineyards and Gardens.

† In 1895.

‡ In 1893.

TABLE LXXXIX.—AUSTRIA-HUNGARY (2.—HUNGARY\*).

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS.	ACREAGE under CROPS and GRASS. (In English Statute Acres.)			ESTIMATED QUANTITIES of the CROPS PRODUCED. (In English Bushels, &c.)			
	1896.	1897.	1898.	1896.	1897.	1898.	
	79,617,286 Acres.						
TOTAL AREA - - - - -	Acres. 22,365,813	Acres. 22,365,813	Acres. 22,343,452				
WOODS and FORESTS - - - - -							
CORN CROPS —	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.	
Wheat - - - - -	8,307,704	7,441,717	8,156,664	154,637,266	87,083,708	135,234,993	
Spelt - - - - -	19,123	16,265	17,782	296,892	191,496	278,462	
Barley - - - - -	2,665,002	2,506,262	2,582,474	58,982,668	42,090,821	56,849,554	
Oats - - - - -	2,545,609	2,449,368	2,586,201	72,439,469	54,927,359	75,784,244	
Rye - - - - -	2,906,994	2,690,188	2,734,201	49,857,200	36,513,034	45,285,807	
Maize - - - - -	6,046,614	5,790,626	6,189,326	141,967,486	112,803,380	140,653,293	
Millet - - - - -	144,838	140,652	148,106	2,019,838	1,709,878	2,079,652	
Buckwheat - - - - -	31,594	28,230	29,835	379,092	331,790	344,190	
Beans, Peas, &c. - - - - -	108,072	106,766	119,832	1,449,872	1,223,915	1,619,676	
Mixed Corn - - - - -	267,210	350,656	361,939	6,902,195	3,983,579	6,099,945	
TOTAL of CORN CROPS - - - - -	23,041,760	21,520,725	22,926,360	488,924,373	340,858,460	463,729,816	
GREEN and OTHER CROPS :—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.	
Potatoes - - - - -	1,243,996	1,242,902	1,339,306	149,535,207	127,969,275	157,715,431	
Rape - - - - -	152,980	116,992	130,505	1,896,094	1,865,900	1,619,208	
Vetches (mixed), &c. - - - - -	880,343	887,585	917,951	Cwts. 21,768,733	Cwts. 23,137,818	Cwts. 25,000,033	
Lucerne, Clover, &c. - - - - -	1,203,569	1,213,148	1,269,916	31,416,723	32,478,095	34,552,836	
Beetroot, Sugar - - - - -	187,473	178,097	185,287	29,962,693	28,143,563	29,543,931	
„ Fodder - - - - -	385,745	373,610	388,684	80,823,256	71,973,377	77,066,293	
Flax { Seed - - - - -	45,416	44,979	45,742	Bushels. 188,966	Bushels. 216,114	Bushels. 306,919	
Flax { Fibre - - - - -				Cwts. 184,402	Cwts. 182,489	Cwts. 225,499	
Hemp { Seed - - - - -	158,801	154,701	164,077	Bushels. 1,939,828	Bushels. 1,445,845	Bushels. 1,858,166	
Hemp { Fibre - - - - -				Cwts. 968,663	Cwts. 820,002	Cwts. 999,522	
Vineyards - - - - -	611,337	611,038	613,111	Gallons of Wine. 34,577,928	Gallons of Wine. 28,767,562	Gallons of Wine. 28,704,478	
Tobacco - - - - -	82,236	87,184	84,388	Cwts. 899,746	Cwts. 1,021,129	Cwts. 981,641	
Grass Meadows - - - - -	8,741,093	8,744,664	10,416,262	Cwts. of Hay. 187,857,907	Cwts. of Hay. 202,847,285	Cwts. of Hay. 218,663,487	
NUMBER of LIVE STOCK.							
YEARS.	CATTLE.			SHEEP and LAMBS.	PIGS.	HORSES.	GOATS.
	Cows.	Other Kinds.	TOTAL.				
1870	2,052,488	3,226,705	5,279,193	15,076,997	4,443,279	2,158,819	572,951
1880	2,035,217	3,276,161	5,311,378	9,838,133	4,160,127	2,078,528	333,233
1896	2,185,224	4,553,141	6,738,365	8,122,682	7,380,343	2,308,457	306,810

\* Including Croatia and Slavonia.



TABLE XC. -BELGIUM.

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS.	ACREAGE under CROPS and GRASS. (In English Statute Acres.)		ESTIMATED QUANTITIES of the CROPS PRODUCED. (In English Bushels, &c.)				
	1890.	1895.	1895.*	1896.†	1897.†	1898.†	
TOTAL AREA (Inclusive of Lakes and Rivers)	7,275,806 Acres.		—				
WOODS and FORESTS - . . .	Acres. 1,208,376	Acres. 1,268,090	—				
TOTAL ACREAGE under CROPS and GRASS - . . .	4,800,413	4,734,224	—				
CORN CROPS :—	Acres.	Acres.	Bushels.	Bushels.	Bushels.	Bushels.	
Wheat . . . . .	681,562	445,531	12,760,284	12,321,377	11,583,805	13,333,070	
Spelt . . . . .	129,710	83,819	1,739,744	—	3,795,398	3,714,629	
Barley . . . . .	99,247	99,400	3,905,338	4,164,960	—	3,982,041	
Oats . . . . .	616,230	614,274	24,675,120	25,389,640	28,686,736	33,656,135	
Rye . . . . .	685,771	699,939	18,550,640	21,552,121	19,732,230	20,068,563	
Buckwheat . . . . .	32,564	11,612	—	—	285,315	246,015	
Beans and Peas . . . . .	31,737	65,023	—	—	—	—	
Mixed Corn . . . . .	63,546	45,561	—	—	—	—	
TOTAL OF CORN CROPS . . .	2,390,357	2,064,960	—	—	—	—	
GREEN and OTHER CROPS :—	Acres.	Acres.	Cwts.	Cwts.	Cwts.	Cwts.	
Potatoes . . . . .	492,412	464,137	52,658,000	53,830,066	54,273,033	53,390,400	
Beetroot, Sugar . . . . .	90,599	133,925	33,686,090	34,475,250	30,600,125	29,652,506	
„ Fodder . . . . .	64,634	123,329	—	—	49,681,815	42,739,503	
Flax . . . . .	98,993	76,618	Cwts. of Fibre. 311,540	—	Cwts. of Fibre. 301,230	Cwts. of Fibre. 316,894	
Hops . . . . .	10,337	9,152	—	—	—	—	
Grass { Under Rotation . . . . .	453,372	470,521	—	—	Cwts. of Red Clover. 64,444,726	Cwts. of Red Clover. 65,391,794	
„ { Meadows and Permanent Pasture . . . . .	961,032	1,099,109	Cwts. of Hay. 30,211,320	—	Cwts. of Hay. 24,563,739	Cwts. of Hay. 25,623,346	
Bare Fallow . . . . .	103,745	76,364	—	—	—	—	
NUMBER of LIVE STOCK.							
YEARS.	CATTLE.			SHEEP and Goats.	PIGS.	HORSES.	GOATS.
	Cows.	Other Kinds.	TOTAL.				
1860	No. —	No. —	No. 1,257,649	No. 583,435	No. 453,418	No. 277,311	No. —
1866	726,732	503,713	1,242,445	586,097	632,301	283,163	197,139
1890	794,178	599,637	1,392,815	385,400	645,375	271,974	242,755
1895	802,271	612,707	1,420,978	235,722	1,163,133	271,527	211,045

\* From the Agricultural Census of 1895.  
† Calculated on the acreage of 1896 from the estimated yield per acre published in the "Moniteur Belge."

TABLE XCI.—DENMARK.

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS.	ACREAGE under CROPS and GRASS. (In English Statute Acres.)		ESTIMATED QUANTITIES of the CROPS PRODUCED. (In English Bushels, &c.)				
	1888.	1896.	1895.	1896.	1897.	1898.	
TOTAL AREA (exclusive of Lakes and Rivers) - - }	Acres. 9,865,301	Acres. 9,378,270	—				
WOODS and FORESTS - - -	Acres. 559,256	Acres. 664,889	—				
GARDEN LAND - - -	70,835	79,277	—				
TOTAL ACREAGE under CROPS and GRASS * - - }	6,812,910	6,932,406	—				
CORN CROPS :—	Acres.	Acres.	Bushels.	Bushels.	Bushels.	Bushels.	
Wheat - - -	119,691	84,812	3,336,879	3,560,290	3,344,126	2,878,120	
Barley - - -	734,844	689,660	20,977,520	20,453,158	18,453,480	21,048,565	
Oats - - -	1,050,456	1,063,458	38,729,220	37,078,120	38,900,180	39,920,053	
Rye - - -	692,587	716,648	17,709,596	19,323,472	17,437,284	15,528,240	
Buckwheat - - -	55,855	29,021	454,073	389,869	492,624	267,011	
Beans and Peas † - - -	42,594	22,731	483,603	412,968	409,233	429,875	
Mixed Corn - - -	229,388	295,217	10,422,792	10,337,976	9,769,884	11,028,911	
TOTAL of CORN CROPS † - - -	2,925,410	2,921,547	92,113,083	91,550,873	83,806,811	91,100,775	
GREEN and OTHER CROPS :—	Acres.	Acres.	Bushels.	Bushels.	Bushels.	Bushels.	
Potatoes - - -	128,849	129,185	19,888,782	20,883,942	19,416,377	15,947,684	
Turnips, Beet, and other Roots -	180,489	219,183	136,696,640	146,224,760	145,522,140	127,770,520	
Colza - - -	1,149	1,002	26,304	24,719	25,183	28,542	
Spergula - - -	46,779	18,554	—	—	—	—	
Flax, Hemp, Hops, Caraway } Seeds, and Tobacco - }	5,599	2,595	—	—	—	—	
Green Fodder - - -	104,312	122,084	—	—	—	—	
Clover and Grass under } Rotation - - - }	2,268,001	2,215,052	Cvts. of Clover. 17,776,637	Cvts. of Clover. 17,682,967	Cvts. of Clover. 17,983,951	Cvts. of Clover. 24,366,184	
Grass Meadows and Per- } manent Pasture - - }	814,448	914,816	Cvts. of Hay. 11,729,216	Cvts. of Hay. 11,303,916	Cvts. of Hay. 11,928,149	Cvts. of Hay. 13,505,118	
Fallow - - -	646,280	620,055	—	—	—	—	
NUMBER of LIVE STOCK.							
YEARS.	CATTLE.			SHEEP and LAMBS.	PIGS.	HORSES.	GOATS.
	Cows.	Other Kinds.	TOTAL.				
	No.	No.	No.	No.	No.	No.	No.
1881	898,790	571,288	1,470,078	1,548,613	527,417	347,561	9,331
1888	964,250	505,277	1,469,527	1,225,196	770,785	375,533	13,405
1895	1,011,098	685,092	1,696,190	1,246,552	829,131	410,639	25,266
1898	1,067,139	676,301	1,743,440	1,074,413	1,178,514	449,264	31,303

\* Exclusive of Garden Land.

† Including Vetches.

## TABLE XCII.—FRANCE.

## ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS.	ACREAGE under CROPS and GRASS. (In English Statute Acres.)			ESTIMATED QUANTITIES of the CROPS PRODUCED. (In English Bushels, &c.)					
	1896.	1897.	1898.	1896.	1897.	1898.			
TOTAL AREA (inclusive of Lakes and Rivers) - - -	130,557,281 Acres.			—					
WOODS and FORESTS - - -	*23,518,273 Acres.			—					
TOTAL ACREAGE under CROPS and GRASS - - -	*96,388,145 Acres.			—					
CORN CROPS:—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.			
Wheat and Spelt - - -	16,969,770	16,261,927	17,300,366	329,291,644	238,975,242	352,264,410			
Barley - - -	2,109,076	2,119,040	2,011,724	44,068,985	39,884,790	45,428,980			
Oats - - -	9,673,223	9,836,066	9,602,137	253,009,344	220,561,209	269,676,434			
Rye - - -	3,705,511	3,585,832	3,643,040	67,278,007	46,651,591	64,691,875			
Maize - - -	1,441,759	1,444,849	1,387,372	29,485,324	29,461,251	22,770,069			
Millet - - -	87,043	94,564	84,810	1,245,071	1,259,734	1,081,827			
Buckwheat - - -	1,338,414	1,364,179	1,407,364	23,662,840	25,774,292	30,806,893			
Mixed Corn - - -	619,496	592,121	585,391	11,358,823	8,516,896	11,630,604			
TOTAL of above CORN CROPS -	35,994,295	35,319,207	35,922,104	759,994,968	611,084,504	788,291,042			
GREEN and OTHER CROPS:—	Acres.	Acres.	Acres.	Cwts.	Cwts.	Cwts.			
Potatoes - - -	3,810,511	3,824,706	3,811,104	254,745,776	222,714,468	232,840,010			
Colza - - -	133,432	129,235	124,189	1,171,743	1,127,568	1,255,967			
Beetroot, Sugar - - -	667,006	666,196	647,730	166,965,468	152,789,806	129,751,544			
" Fodder - - -	1,067,303	1,084,673	1,077,216	224,550,278	237,406,973	305,903,493			
Flax {Seed - - -	66,522	60,451	47,599	261,491	261,843	178,477			
Flax {Fibre - - -				370,868	367,970	224,275			
Hemp {Seed - - -	86,015	81,122	72,247	191,084	187,098	173,376			
Hemp {Fibre - - -				479,945	459,107	406,750			
Hops - - -	6,983	6,760	7,025	62,094	70,857	60,108			
Vineyards - - -	† 4,297,632	† 4,230,196	† 4,325,145	Gallons of Wine. 968,974,138	Gallons of Wine. 702,747,606	Gallons of Wine. 698,081,824			
Olive Yards - - -	‡ 329,547	—	—	Cwts. of Olives. 2,733,573	Cwts. of Olives. 1,820,931	Cwts. of Olives. 2,792,344			
Tobacco - - -	41,202	41,573	41,723	Cwts. 516,523	Cwts. 522,974	Cwts. 399,379			
Clover - - -	2,720,441	2,764,757	2,802,499	77,361,480	84,145,700	87,139,320			
Lucerne - - -	1,965,043	2,008,409	1,740,130	66,713,500	72,487,460	73,990,420			
Sainfoin - - -	1,667,299	1,649,365	1,666,381	39,973,760	43,091,080	44,442,860			
Grass Meadows and Permanent Pasture - - -	13,637,534	13,834,855	13,963,759	Cwts. of Hay. 363,847,100	Cwts. of Hay. 396,322,320	Cwts. of Hay. 399,026,420			
NUMBER of LIVE STOCK.									
YEARS.	CATTLE.			SHEEP and LAMBS.	PIGS.	HORSES. ‡	MULES.	ASSES.	GOATS.
	Cows.	Other Kinds.	TOTAL.						
1885	6,414,487	6,090,483	13,104,970	22,616,547	5,881,068	2,911,392	233,620	387,227	1,433,342
1890	6,509,325	7,063,360	13,562,685	21,658,416	6,017,238	2,862,273	230,612	371,936	1,506,090
1895	6,359,796	6,874,033	13,233,828	21,163,767	6,306,019	2,812,447	211,479	357,778	1,509,592
1897	6,444,238	7,042,281	13,486,519	21,445,113	6,262,764	2,899,181	205,715	361,414	1,496,756
1898	6,473,489	6,945,198	13,418,687	21,277,582	6,230,966	2,894,379	203,227	361,738	1,501,668

\* In 1892.

† Including vines planted during the year.

‡ In 1892.

§ Employed on Farms

TABLE XCIII.—GERMANY.

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS.	ACREAGE under CROPS and GRASS. (In English Statute Acres.)			ESTIMATED QUANTITIES of the CROPS PRODUCED. (In English Cwts., &c.)					
	1896.	1897.	1898.	1896.	1897.	1898.			
TOTAL AREA (Inclusive of Lakes and Rivers) . . . . .	133,500,104 Acres.			—					
WOODS and FORESTS . . . . .	1 34,478,368 Acres.			—					
GRASS MEADOWS, PERMANENT PASTURE, and WASTE LAND . . . . .	1 26,797,924 Acres.			—					
UNDER ARABLE CULTIVATION . . . . .	1 66,148,206 Acres.			—					
CORN CROPS :—	Acres.	Acres.	Acres.	Cwts.	Cwts.	Cwts.			
Wheat . . . . .	4,759,406	4,744,045	4,864,198	59,200,719	57,329,406	64,800,453			
Spelt . . . . .	797,812	806,754	810,352	6,352,597	6,822,669	8,391,081			
Barley . . . . .	4,140,583	4,115,065	4,100,511	45,601,822	44,119,652	49,472,401			
Oats . . . . .	9,829,718	9,877,658	9,871,407	97,768,496	96,272,741	113,755,898			
Rye . . . . .	14,775,965	14,737,987	14,664,622	142,321,736	136,421,815	143,232,893			
Buckwheat . . . . .	374,269	361,635	346,761	1,873,500	1,943,436	1,967,762			
Beans, Peas, and Vetches . . . . .	1,752,906	1,691,463	1,643,990	12,686,515	12,177,179	14,103,002			
Mixed Grain . . . . .	1,485,776	1,452,990	1,462,875	12,541,901	12,370,166	14,639,796			
TOTAL of CORN CROPS * . . . . .	37,966,404	37,787,587	37,784,716	378,346,276	366,457,053	415,353,236			
GREEN and OTHER CROPS :—	Acres.	Acres.	Acres.	Cwts.	Cwts.	Cwts.			
Potatoes . . . . .	7,540,391	7,577,372	7,609,062	576,151,812	586,442,918	625,614,906			
Turnips, Swedes, and Carrots . . . . .	1,262,624	1,238,016	1,233,024	90,664,689	89,515,657	93,837,720			
Beetroot, Sugar . . . . .	1,073,729	1,092,985	1,078,316	243,273,358	243,684,168	227,653,206			
„ Fodder . . . . .	1,138,363	1,149,842	1,163,973	207,144,573	209,465,582	206,676,322			
Hops . . . . .	100,529	97,627	96,688	496,360	469,550	430,311			
Vineyards . . . . .	287,520	239,094	239,679	Gallons of Wine. 111,117,776	Gallons of Wine. 61,062,672	Gallons of Wine. 30,949,966			
Tobacco . . . . .	54,528	53,275	43,615	Cwts. 910,449	Cwts. 892,069	Cwts. 649,043			
Clover † . . . . .	4,302,431	4,407,707	4,451,098	110,613,683	137,512,735	149,438,166			
Grass Meadows . . . . .	14,596,942	14,602,546	14,611,223	Cwts. of Hay. 392,469,330	Cwts. of Hay. 417,412,707	Cwts. of Hay. 432,370,251			
NUMBER of LIVE STOCK.									
YEARS.	CATTLE.			SHEEP and LAMBS.	PIGS.	HORSES.	MULES.	ASSES.	GOATS.
	Cows.	Other Kinds.	TOTAL.						
1873	No. 8,961,221	No. 6,815,481	No. 15,776,702	No. 24,999,406	No. 7,124,088	No. 3,362,231	No. 1,626	No. 11,689	No. 2,330,002
1883	9,087,298	6,699,471	15,786,764	19,139,715	9,206,196	3,522,546	1,009	8,786	2,640,994
1892	9,946,164	7,609,530	17,555,694	13,589,612	12,174,288	3,336,256	383	6,320	3,061,237
1897	—	—	18,490,773	10,866,772	14,274,557	4,033,486	—	—	—

\* Including Vetches. † Exclusive of Clover for Seed. ‡ In 1893.

TABLE XCIV.—HOLLAND.

## ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS.	ACREAGE under CROPS and GRASS. (In English Statute Acres.)			ESTIMATED QUANTITIES of the CROPS PRODUCED. (In English Bushels, &c.)		
	1895.	1896.	1897.	1895.	1896.	1897.
TOTAL AREA (exclusive of Lakes and Rivers) -	8,039,917 Acres.					
Woods and Forests -	Acres. 572,042	Acres. 613,506	Acres. 614,635			
TOTAL ACREAGE under CROPS and GRASS -	6,149,817	6,211,083	6,214,718			
CORN CROPS :-	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Wheat -	152,799	153,796	153,632	4,149,720	4,369,500	4,158,000
Spelt -	330	331	—	19,250	19,250	16,500
Barley -	95,689	97,101	89,710	4,158,000	4,422,000	3,621,750
Oats -	323,568	317,219	331,457	15,045,250	14,806,500	15,625,500
Rye -	513,890	530,845	527,217	12,402,500	13,160,500	11,561,000
Buckwheat -	37,732	73,629	77,165	1,713,250	1,152,250	1,531,750
Beans and Peas -	159,542	155,829	162,667	4,235,250	4,375,250	4,097,500
TOTAL of CORN CROPS -	1,338,510	1,333,369	1,342,181	41,753,250	42,875,250	40,612,000
SEED and OTHER CROPS :-	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Potatoes -	372,844	371,001	373,494	77,841,500	81,312,000	75,517,750
Bestroot, Sugar -	36,677	112,569	95,115	Cwts. 20,230,125	Cwts. 34,239,911	Cwts. 22,036,356
" Other -	65,188	67,199	63,456	—	—	—
Other Roots -	—	—	—	—	—	—
Flax { Seed -	34,261	27,568	25,770	Bushels. 294,500	Bushels. 303,500	Bushels. 296,750
{ Fibre -	—	—	—	Cwts. 133,804	Cwts. 105,230	Cwts. 102,663
Hops -	180	178	141	2,243	1,869	1,320
Tobacco -	1,746	1,724	1,996	28,730	31,309	35,145
Grass { Under Rotation -	155,415	156,373	156,650	—	—	—
{ Meadows and Permanent Pasture -	2,682,673	2,921,711	2,925,853	—	—	—
Bare Fallow -	30,309	27,014	24,375	—	—	—
Orchards -	54,904	54,241	54,645	—	—	—
Garden Land -	35,096	97,429	97,301	—	—	—

## NUMBER of LIVE STOCK.

YEARS.	CATTLE.			SHEEP and LAMBS.	PIGS.	HORSES.	GOATS.
	Cows.	Other Kinds.	TOTAL.				
	No.	No.	No.	No.	No.	No.	No.
1890	900,500	632,300	1,532,800	312,300	573,700	273,100	164,300
1892	894,000	634,500	1,528,500	752,300	543,900	270,900	166,300
1894	891,900	616,400	1,508,300	665,300	640,200	268,800	167,500
1896	916,900	666,500	1,583,400	706,400	656,100	271,100	173,000
1897	930,000	685,300	1,621,300	729,100	652,500	273,500	175,000

TABLE XCV.—ITALY.

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK. (*See Note.*)

DESCRIPTION OF CROPS.	ACREAGE under CROPS and GRASS. (In English Statute Acres.)		ESTIMATED QUANTITIES of the CROPS PRODUCED. (In English Bushels, &c.)			
	1895.	1896.	1895.	1896.	1897.	1898.
TOTAL AREA (Including Lakes)	70,787,236 Acres.					
WOODS and FORESTS	† 10,266,810 Acres.					
TOTAL ACREAGE under CROPS*	† 27,416,780 Acres.					
CORN CROPS:—	Acres.	Acres.	Bushels.	Bushels.	Bushels.	Bushels.
Wheat	11,345,000	11,315,000	114,122,250	140,745,000	84,282,500	133,100,000
Barley	733,000	761,000	7,205,000	9,746,000	—	—
Oats	1,171,000	—	18,601,000	—	—	—
Rye	338,000	—	3,885,750	—	—	—
Maize	4,884,000	4,831,000	68,804,500	77,440,000	63,865,000	77,178,750
Beans, Peas, &c.	2,097,000	—	11,220,000	—	—	—
TOTAL of above CORN CROPS	20,518,000	—	223,338,500	—	—	—
GREEN and OTHER CROPS:—	Acres.	Acres.	Cwts.			
Potatoes	516,000	—	13,818,298	—	—	—
			Cwts. of Fibre.			
Flax	128,000	—	309,475	—	—	—
Hemp	259,000	—	1,489,668	—	—	—
Vineyards	8,551,000	8,512,000	Gallons of Wine.	Gallons of Wine.	Gallons of Wine.	Gallons of Wine.
			533,412,000	629,200,000	557,700,000	668,000,000
Olive Yards	2,554,000	2,542,000	Gallons of Olive Oil.	Gallons of Olive Oil.	Gallons of Olive Oil.	Gallons of Olive Oil.
			63,668,000	42,064,000	35,200,000	50,600,000
Chestnuts	1,018,000	998,000	Cwts.	Cwts.	—	—
			5,181,368	3,213,511	—	—
Rice	403,000	405,000	Bushels.	Bushels.	Bushels.	Bushels.
			16,483,500	10,342,750	17,682,500	16,996,000
Tobacco	12,955	12,108	Cwts.	Cwts.	Cwts.	Cwts.
Clover, &c.	4,179,000	—	132,692	116,322	122,204	110,694
Grass Meadows and Permanent Pasture { For Hay	5,587,000	—	138,153,379	—	—	—
{ For Grass	8,156,000	—	103,706,071	—	—	—
			107,132,111	—	—	—

NUMBER of LIVE STOCK.									
YEARS.	CATTLE.			SHEEP and LAMBS.	PIGS.	HORSES.	MULES.	ASSES.	GOATS.
	Cows.	Other Kinds.	TOTAL.						
1875-6	No. 1,380,380	No. 2,108,745	No. 3,489,125	No. 6,977,104	No. 1,553,582	No. 657,544	No. 293,368	No. 493,766	No. 1,668,478
1881-2	‡ 2,366,556	2,416,676	4,783,232	8,596,108	2,064,000	‡ 660,123	302,428	674,246	2,016,307
1890 †	—	—	5,000,000	6,900,000	1,800,000	720,000	800,000	1,000,000	1,800,000
1894 -	—	—	—	—	—	‡ 702,390	327,615	—	—

*Note.*—The figures given in this Table are approximate only.  
 \* Arable land only. † Average of the Years 1879-83. ‡ Estimated figures.  
 § The figures given for Cows for the year 1881-2 include 501,729 Calves under 1 year old.  
 ‖ Exclusive of Cavalry Horses and Horses for the Royal Household.

TABLE XCVI.—JAPAN.

OF CROPS, ESTIMATED PRODUCE, and NUMBER OF LIVE STOCK.

CROPS.	ACREAGE under CROPS and GRASS. (In English Statute Acres.)			ESTIMATED QUANTITIES of the CROPS PRODUCED. (In English Bushels, &c.)		
	1896.	1897.	1898.	1896.	1897.	1898.
- - -	94,400,430 Acres.			-----		
- - -	Acres.	Acres.	Acres.	-----		
- - -	50,913,381	50,738,539	—	-----		
- - -	10,629,266	10,697,716	—	-----		
- - -	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
- - -	1,083,116	1,122,685	1,140,740	17,621,533	18,902,500	20,742,164
- - -	1,593,735	1,667,716	1,616,255	38,982,454	39,922,242	44,211,268
- - -	1,647,642	1,596,060	1,806,342	29,379,306	30,532,728	36,538,361
- - -	607,923	613,451	—	12,640,352	11,879,964	—
- - -	183,592	184,064	—	3,906,985	4,524,284	—
- - -	67,304	68,985	—	1,291,654	1,218,840	—
- - -	426,638	419,467	—	4,911,367	6,407,000	—
- - -	1,079,911	1,067,232	—	14,977,470	16,890,326	—
- - -	6,666,461	6,692,640	—	123,664,420	127,093,224	—
d) 'Asaki' }	Acres.	Acres.	Acres.	Bushels.	Bushels.	—
us).	254,697	267,733	—	2,873,859	3,009,268	—
- - -	61,929	71,040	—	Cwts.	Cwts.	—
- - -	626,265	634,959	—	8,209,196	4,326,913	—
- - -	390,461	377,709	—	53,667,857	48,909,664	—
- - -	55,442	64,767	—	Bushels.	Bushels.	—
- - -	126,066	108,888	—	4,917,142	5,014,580	—
- - -	6,838,123	6,832,670	6,908,179	Cwts.	Cwts.	—
- - -	79,672	77,131	—	244,909	203,863	—
- - -	145,724	144,276	143,068	549,702	539,908	—
- - -	707,396	781,560	749,350	Bushels.	Bushels.	Bushels.
- - -				179,560,504	163,874,868	236,043,823
- - -				Cwts.	Cwts.	Cwts.
- - -				620,630	655,848	—
- - -				* 623,448	* 626,126	* 624,233
- - -				—	—	—

NUMBER of LIVE STOCK. †

A B S.	CATTLE.			HORSES.
	Cows.	Oxen.	TOTAL.	
- - -	No.	No.	No.	No.
- - -	596,008	416,268	1,011,261	1,589,800
- - -	613,532	431,454	1,044,976	1,546,800
- - -	622,000	436,418	1,057,418	1,547,647
- - -	643,292	451,507	1,094,799	1,554,662
- - -	657,941	447,380	1,105,301	1,561,372
- - -	649,942	441,437	1,091,369	† 1,477,021
- - -	662,206	454,072	1,116,278	1,530,608
- - -	692,312	457,449	1,149,761	1,578,117
- - -	732,444	481,715	1,214,159	1,592,871

a called "Bancha."  
e Stock in the district of Okinawa.  
ves belonging to the War Office, and of those requisitioned during the War with China.

TABLE XCVII.—ROUMANIA.

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS.	ACREAGE under CROPS and GRASS. (In English Statute Acres.)			ESTIMATED QUANTITIES of the CROPS PRODUCED. (In English Bushels, &c.)		
	1896.	1897.	1898.	1896.	1897.	1898.
TOTAL AREA . . . . .	82,361,940 Acres.			—		
TOTAL ACREAGE under CULTIVATION .	—	13,621,074	13,793,191	—		
CORN CROPS :—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Wheat . . . . .	3,717,869	3,939,372	3,590,392	68,998,925	35,321,825	56,650,275
Barley . . . . .	1,501,019	1,672,733	1,617,479	30,804,675	20,569,175	28,789,700
Oats . . . . .	696,219	711,706	755,697	14,265,075	9,547,725	16,872,075
Rye . . . . .	601,198	557,652	476,908	11,839,025	6,584,825	7,392,825
Maize . . . . .	4,789,528	4,581,554	5,236,573	63,405,925	77,308,825	98,758,000
Millet . . . . .	175,246	166,379	231,661	1,326,325	3,026,650	2,743,262
TOTAL of above CORN CROPS . .	11,481,079	11,629,896	11,908,710	190,634,950	152,358,525	211,166,137
GREEN and OTHER CROPS :—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Beans* . . . . .	† 83,634	93,229	134,072	† 338,025	1,131,350	1,558,585
Potatoes . . . . .	—	31,641	41,002	—	Cwts. 1,067,685	Cwts. 2,165,312
Colza . . . . .	78,571	143,655	83,720	Bushels. 1,067,925	Bushels. 1,308,450	Bushels. 338,662
Beetroot, Sugar . . . . .	—	7,015	14,998	—	Cwts. 950,182	Cwts. 3,187,181
Flax . . . . .	64,615	73,952	62,876	Bushels of Seed. 653,015	Bushels of Seed. 654,775	Bushels of Seed. 446,729
Hemp . . . . .	13,783	16,896	16,327	—	137,562	173,567
				Cwts. of Fibre. 36,799	Cwts. of Fibre. 41,010	Cwts. of Fibre. 52,640
Vineyards . . . . .	—	† 118,404	343,873	—	Gallons of Wine. 5,491,360	Gallons of Wine. 11,379,060
Plums . . . . .	—	100,275	188,740	—	Bushels. 1,231,060	Bushels. 2,555,630
Tobacco . . . . .	14,079	11,140	5,780	Cwts. 79,875	Cwts. 74,582	Cwts. 50,180
Clover, Lucerne, &c. . . . .	—	—	—	Cwts. of Clover and Hay. 19,711,041	Cwts. of Clover. 4,199,407	Cwts. of Clover. 3,972,612
Grass:—Under Rotation . . . .	1,468,044	197,057	182,780		Cwts. of Hay. 21,486,442	Cwts. of Hay. 23,526,716
Grass:—Meadows . . . . .	—	1,419,608	1,389,745			
NUMBER of LIVE STOCK.						
YEARS.	CATTLE.	SHEEP.	PIGS.	HORSES.	MULES and ASSES.	GOATS.
1884	2,376,066	4,654,776	896,441	532,331	2,482	244,925
1888	2,406,017	4,973,280	796,907	563,744	6,044	165,205
1890	2,520,330	5,002,330	926,124	594,962	6,460	209,990

\* Kidney Beans only. † Productive area.



TABLE XCVIII.—RUSSIA IN EUROPE (1.—EXCLUSIVE OF POLAND).

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS.	ACREAGE under CROPS and GRASS. (In English Statute Acres.)			ESTIMATED QUANTITIES of the CROPS PRODUCED. (In English Cwts., &c.)		
	1896.	1897.	1898.	1896.	1897.	1898.
TOTAL AREA (exclusive of Lakes)	1,244,367,351 Acres.					
WOODS and FORESTS	*425,564,842 Acres.					
TOTAL ACREAGE under CROPS	*287,909,423 Acres.					
CORN CROPS:—	Acres.	Acres.	Acres.	Cwts.	Cwts.	Cwts.
Wheat -	34,852,156	35,610,278	36,011,523	160,438,050	127,398,986	178,501,243
Spelt -	1,144,433	1,154,461	1,146,585	6,684,171	4,575,963	1,759,060
Barley -	16,861,859	17,220,711	17,591,774	89,056,607	86,883,429	108,817,104
Oats -	35,575,529	36,210,477	35,662,494	190,538,421	155,889,996	159,477,718
Rye -	64,245,536	62,653,557	62,290,304	349,397,197	282,847,307	317,240,325
Maize -	2,184,216	2,211,789	2,351,867	8,554,597	22,673,154	19,708,025
Millet -	5,891,832	6,165,739	6,272,659	40,500,707	23,520,964	32,618,989
Buckwheat -	5,978,467	5,874,760	5,680,961	17,040,214	14,880,214	17,013,150
Peas -	2,536,920	2,624,702	2,385,304	14,281,393	10,106,518	9,976,403
TOTAL of above CORN CROPS	169,270,948	169,726,474	169,393,391	876,491,357	728,776,511	845,107,007
GREEN and OTHER CROPS:—	Acres.	Acres.	Acres.	Cwts.	Cwts.	Cwts.
Beans -	—	165,820	159,721	—	1,262,796	1,155,857
Lentils -	—	923,395	961,175	—	3,257,454	3,012,429
Potatoes -	6,115,908	6,528,257	6,571,735	334,085,175	313,991,489	333,436,661
Flax -	† 2,955,447	—	—	Bushels of Seed. 116,192,986	—	—
Hemp -	† 1,632,477	—	—	117,202,407	—	—
Grass { Under Rotation Meadows and Permanent Pasture	—	—	—	Cwts. of Clover. †155,196,229	—	—
	71,631,416	70,373,043	70,410,114	Cwts. of Hay. 744,097,243	Cwts. of Hay. 627,256,704	Cwts. of Hay. 681,264,514
NUMBER OF LIVE STOCK.						
YEARS.	CATTLE.	SHEEP and LAMBS.	PIGS.	HORSES.	GOATS.	
	No.	No.	No.	No.	No.	
1870	21,406,800	45,396,700	9,050,900	15,611,400	1,180,400	
1877	27,323,219	51,822,238	10,839,093	17,589,118	1,547,587	
1883	23,628,031	46,724,736	9,361,980	17,880,792	1,067,137	
1888	24,609,264	44,465,454	9,242,997	19,663,336	—	

\* In 1881. † In 1891. ‡ In 1893.

TABLE XCIX.—RUSSIA IN EUROPE (2.—POLAND).

## ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS.	ACREAGE under CROPS and GRAIN. (In English Statute Acres.)			ESTIMATED QUANTITIES of the CROPS PRODUCED. (In English Cwts.)		
	1896.	1897.	1898.	1896.	1897.	1898.
CORN CROPS:—	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>
Wheat - - - -	1,197,766	1,210,559	1,221,083	10,401,236	9,510,204	11,583,982
Spelt - - - -	462	9,399	7,527	8,246	45,836	58,596
Barley - - - -	1,040,056	1,045,283	1,047,128	7,153,457	6,821,518	8,822,461
Oats - - - -	2,524,087	2,506,345	2,512,191	13,612,757	11,844,389	15,811,843
Rye - - - -	4,760,081	4,788,456	4,812,931	30,826,061	27,029,282	35,902,318
Maize - - - -	1,377	—	—	7,811	—	—
Millet - - - -	72,079	72,176	75,146	600,589	620,614	612,835
Buckwheat - - -	295,172	293,668	295,361	1,026,000	1,303,075	1,220,111
Peas - - - -	394,635	398,058	387,982	2,404,639	2,178,648	2,999,154
TOTAL of above CORN CROPS	10,285,715	10,318,944	10,359,349	66,035,796	59,253,461	76,511,250
GREEN and OTHER CROPS:—	<i>Acres.</i>	<i>Acres.</i>	<i>Acres.</i>	<i>Cwts.</i>	<i>Cwts.</i>	<i>Cwts.</i>
Beans - - - -	—	32,054	29,495	—	269,357	268,328
Lentils - - - -	—	12,369	9,725	—	70,811	60,686
Potatoes - - -	1,880,439	1,916,625	1,930,254	121,980,471	116,235,043	123,617,957
Grass Meadows and Per- manent Pasture - }	2,384,948	2,386,454	2,354,963	<i>Cwts. of Hay.</i>	<i>Cwts. of Hay.</i>	<i>Cwts. of Hay.</i>
				35,841,825	35,916,908	38,889,404
NUMBER OF LIVE STOCK.						
YEAR.	CATTLE.	SHEEP and LAMBS.	PIGS.	HORSES.		
1888	No. 3,013,392	No. 3,754,665	No. 1,499,077	No. 1,204,342		

TABLE C.—SWEDEN AND NORWAY (1.—SWEDEN).

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS.	ACREAGE under CROPS and GRASS. (In English Statute Acres.)			ESTIMATED QUANTITIES of the CROPS PRODUCED. (In English Bushels, &c.)		
	1895.	1896.	1897.	1896.	1897.	1898.
TOTAL AREA (exclusive of Lakes and Rivers) -	101,565,135 Acres.			— — —		
WOODS and FORESTS - -	Acres. 47,942,863	Acres. 47,340,876	Acres. 48,390,069	— — —		
TOTAL ACREAGE under CROPS and GRASS -	12,231,613	12,239,337	12,287,902	— — —		
CORN CROPS :—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Wheat - - -	175,718	176,146	178,062	4,527,375	4,430,300	4,401,375
Barley - - -	542,380	538,430	541,884	13,944,700	13,861,375	14,347,025
Oats - - -	2,043,752	2,022,154	2,032,279	54,366,225	56,666,225	68,239,600
Rye - - -	996,630	1,007,110	1,011,942	23,233,150	22,870,100	20,806,125
Beans, Peas, and Vetches -	129,090	125,301	122,949	2,325,950	2,332,825	2,017,950
Mixed Corn - -	296,081	300,735	304,245	8,632,250	9,229,550	10,233,300
Other Kinds - -	1,776	1,413	1,504	6,600	15,125	5,225
TOTAL of CORN CROPS * -	4,135,477	4,171,289	4,192,865	107,076,750	109,406,000	120,049,600
GREEN and OTHER CROPS :—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Potatoes - - -	391,572	389,519	390,784	61,634,650	54,374,375	37,331,525
Turnips and other Roots	92,936	106,114	107,260	14,105,828	14,487,902	—
Beetroot - - -				Cwts. 15,153,876	Cwts. 14,363,789	—
Flax and Hemp - -	12,664	12,222	11,421	Bushels of Seed. 71,145	Bushels of Seed. 67,771	—
				Cwts. of Fibre. 36,937	Cwts. of Fibre. 34,963	—
Grass { Under Rotation -	2,733,435	2,761,208	2,782,324	Cwts. of Clover. 113,123	Cwts. of Clover. 113,430	—
{ Meadows and Per- { manent Pasture	3,637,495	3,671,146	3,669,313	Cwts. of Hay. 54,062,786	Cwts. of Hay. 54,096,793	—
Bare Fallow - - -	1,039,682	1,033,739	1,043,077	—	—	—
Garden Land - - -	87,554	88,209	88,306	—	—	—

NUMBER of LIVE STOCK.							
YEARS.	CATTLE.			SHEEP and LAMBS.	PIGS.	HORSES.	GOATS.
	Cows.	Other Kinds.	TOTAL.				
	No.	No.	No.	No.	No.	No.	No.
1880	1,409,236	818,521	2,227,757	1,457,462	419,197	464,320	107,663
1890	1,573,927	820,564	2,399,491	1,350,804	644,361	437,423	86,930
1893	1,647,400	826,581	2,473,981	1,323,973	717,339	495,443	77,934
1895	1,705,604	834,621	2,540,225	1,313,335	737,461	506,026	74,327
1897	1,725,355	822,337	2,543,192	1,296,351	802,359	516,309	76,564

\* Including Vetches.

TABLE CI.—SWEDEN AND NORWAY (2.—NORWAY).

## ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS.	ACREAGE under CROPS and GRASS. (In English Statute Acres.)			ESTIMATED QUANTITIES of the CROPS PRODUCED. (In English Bushels.)		
	1865.	1875.	1890.	1865.	1875.	1886-90. (Average.)
TOTAL AREA (exclusive of Lakes) }	76,716,965 Acres.			—————		
WOODS and FORESTS -	Acres. —	Acres. 19,167,200	Acres. —	—————		
TOTAL ACREAGE under CROPS and GRASS }	2,796,062	—	—	—————		
CORN CROPS:—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Wheat - -	12,226	11,208	10,833	271,700	275,924	255,709
Barley - -	123,253	138,065	127,896	3,417,700	4,285,206	4,092,759
Oats * - -	225,511	223,851	256,198	7,886,450	8,896,052	9,511,909
Rye - -	30,257	36,647	33,985	651,750	1,015,847	918,324
Beans and Peas -	9,756	11,478	9,006	186,725	231,140	220,973
Mixed Corn -	47,177	51,054	35,062	1,742,400	1,920,985	1,396,797
TOTAL of CORN CROPS *	448,130	472,296	472,980	14,156,725	16,625,154	16,896,471
GREEN CROPS:—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Potatoes - -	78,299	86,151	96,631	20,774,968	22,550,115	23,213,868

NUMBER of LIVE STOCK.								
YEARS.	CATTLE.			SHEEP and LAMBS.	PIGS.	HORSES.	GOATS.	REINDRER.
	Cows.	Other Kinds.	TOTAL.					
	No.	No.	No.	No.	No.	No.	No.	No.
1835	—	—	644,414	1,028,945	79,874	113,163	184,518	82,225
1845	—	—	842,568	1,447,274	88,637	181,894	290,962	90,273
1855	—	—	949,985	1,506,199	113,320	154,447	357,102	116,891
1865	690,777	262,259	953,036	1,705,394	96,166	149,167	290,985	101,768
1875	741,598	275,019	1,016,617	1,686,306	101,020	151,903	322,861	96,567
1890	706,925	296,574	1,003,499	1,417,524	121,067	150,896	272,453	170,124

Note.—The above figures are according to the Census Returns of each of the years given.  
 \* Including the area of Oats for Green Fodder, and of Vetches.—In 1890 these areas were 12,256 acres and 2,290 acres respectively.

TABLE CII.—UNITED STATES OF AMERICA.

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.

DESCRIPTION OF CROPS.	ACREAGE under CROPS and GRASS. (In English Statute Acres.)			ESTIMATED QUANTITIES of the CROPS PRODUCE. (In Winchester Bushels.†)		
	1897.	1898.	1899.	1897.	1898.	1899.
TOTAL AREA . . .	2,292,080,547 Acres.*			—		
CORN CROPS:—	Acres.	Acres.	Acres.	Winchester Bushels.	Winchester Bushels.	Winchester Bushels.
Wheat . . .	39,465,066	44,055,278	44,592,516	530,149,168	675,148,705	547,303,946
Barley . . .	2,719,116	2,533,125	2,878,229	55,685,127	55,792,257	73,381,568
Oats . . .	25,730,875	26,777,110	26,341,380	698,767,309	730,906,648	794,177,713
Rye . . .	1,703,561	1,643,207	1,859,308	27,853,324	25,657,522	23,961,741
Maize . . .	80,095,051	77,721,731	82,106,537	1,902,967,933	1,924,184,660	2,073,143,933
Buckwheat . .	717,386	678,332	670,148	14,997,451	11,721,927	11,094,473
TOTAL of above CORN CROPS	150,431,005	152,468,333	153,260,163	3,240,980,812	3,423,411,714	3,530,063,299
GREEN and OTHER CROPS:—	Acres.	Acres.	Acres.	Winchester Bushels.	Winchester Bushels.	Winchester Bushels.
Potatoes . . .	2,534,577	2,557,739	2,531,853	164,015,964	192,305,338	226,768,232
Sugar Cane . .	—	—	—	Lbs. 644,175,323	Lbs. 707,951,878	—
Cotton . . .	24,312,584	24,267,295	—	Bales, 10,897,857	11,189,206	—
Tobacco . . .	¶ 594,749	—	—	Lbs. ¶ 403,004,000	—	—
Grass {Rotation Meadows}	42,426,770	42,730,827	41,323,463	Tons, 60,664,575	Tons, 66,376,920	Tons, 56,655,756

NUMBER of LIVE STOCK.							
YEARS.	CATTLE.			SHEEP and LAMBS.	PIGS.	HORSES.	MULS.
	Cows.	Other Kinds.	TOTAL.				
	No.	No.	No.	No.	No.	No.	No.
1870	8,985,332	14,385,276	23,370,608	§ 23,477,961	25,134,589	7,145,370	1,125,415
1880	12,443,120	23,482,331	35,925,511	§ 35,192,074	47,081,700	10,357,488	1,812,308
1890	15,019,591	30,375,643	52,395,239	43,431,136	50,625,106	14,276,017	2,246,938
1891	16,504,629	37,561,239	54,067,599	44,933,266	52,396,019	15,498,140	2,314,609
1892	16,416,351	35,254,196	52,578,238	47,273,553	54,794,307	16,306,802	2,331,123
1893	16,424,087	36,508,163	53,095,563	45,043,017	45,206,498	16,081,139	2,353,231
1894	16,467,400	34,364,216	50,833,845	42,394,064	44,165,716	15,939,513	2,333,108
1895	16,137,586	32,085,409	48,222,995	38,398,733	42,842,750	15,124,057	2,278,946
1896	15,941,727	30,508,408	46,450,135	36,013,111	40,600,276	14,394,667	2,215,654
1897	15,840,386	29,234,197	45,105,083	37,656,960	39,759,963	13,980,911	2,257,065
1898	15,990,115	27,994,225	43,984,340	39,114,453	38,661,631	13,065,307	2,134,213

\* The Total Area, excluding Indian Territory and Alaska, and Public Land Strips, is 1,878,402,707 Acres.  
† The Winchester Bushel for Grain is .969447 of the Imperial Bushel, or 98 Winchester Bushels may be considered equivalent to 95 Imperial Bushels.  
‡ Excluding pasture, but including "wet meadows" mown for hay.  
§ Not including Lambs. ¶ Including Asses. ¶ In 1896.

TABLE CIII.—ALGERIA.

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.  
(Compiled from the Official Reports of the French Ministry of Agriculture.)

DESCRIPTION OF CROPS.	ACREAGE under CROPS and GRASS. (In English Statute Acres.)			ESTIMATED QUANTITIES of the CROPS PRODUCED. (In English Bushels, &c.)		
	1894.	1895.	1896.	1894.	1895.	1896.
TOTAL AREA - - - -	86,038,498 Acres.			—		
WOODS AND FORESTS - - -	Acres. *5,374,876	Acres. *5,374,876	Acres. *5,374,876	—		
CORN CROPS :—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Wheat - - - -	3,167,664	3,264,162	3,117,782	31,030,777	25,974,033	22,908,865
Barley . - - -	3,469,031	3,545,428	3,413,592	46,053,484	37,081,255	29,341,653
Oats - - - -	143,269	177,507	180,925	4,286,187	4,267,362	4,348,532
Rye - - - -	936	916	652	11,387	8,904	6,954
Maise - - - -	34,190	40,182	32,762	394,005	477,585	437,079
Millet (" Bechna " — <i>Sorghum vulgare</i> ).	82,582	84,079	77,973	Cwts. 419,836	Cwts. 406,172	Cwts. 382,634
Beans - - - -	90,422	89,928	90,456	474,181	399,861	347,616
TOTAL of above CORN CROPS - -	6,993,094	7,202,202	6,914,142	—	—	—
GREEN AND OTHER CROPS :—	Acres.	Acres.	Acres.	Cwts.	Cwts.	Cwts.
Potatoes - - - -	20,874	23,450	23,657	511,541	576,555	533,102
Vineyards - - - -	298,539	301,799	295,486	Gallons of Wine. 79,050,246	Gallons of Wine. 90,900,612	Gallons of Wine. 99,052,162
Olive Yards - - - -	—	—	—	Cwts. of Olives. 373,035	Cwts. of Olives. 708,850	Cwts. of Olives. 769,094
Tobacco - - - -	21,094	19,619	20,047	Cwts. 92,826	Cwts. 92,891	Cwts. 101,231

NUMBER of LIVE STOCK.								
YEARS.	CATTLE.	SHEEP.	PIGS.	HORSES.	MULES.	ASSES.	CAMELS.	GOATS.
	No.	No.	No.	No.	No.	No.	No.	No.
1891 - -	1,233,051	8,969,671	81,106	212,774	145,228	294,925	259,094	3,709,600
1893 - -	1,198,915	9,502,046	86,010	213,917	146,108	290,846	268,078	3,829,740
1894 - -	1,133,599	7,695,789	83,700	208,537	139,396	274,968	246,089	3,368,125
1895 - -	1,121,246	7,891,979	84,068	216,636	142,021	286,303	255,408	3,545,011
1896 - -	1,104,160	7,435,306	83,761	213,376	145,106	277,408	233,101	3,361,873

2945.

\* In 1882.

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## TABLE CIV.—ARGENTINA.

## ACREAGE under CROPS, and NUMBER of LIVE STOCK.

(From the Census Returns of 1895.)

DESCRIPTION OF CROPS.	ACREAGE under CROPS and GRASS. (In English Statute Acres).	
	1888.	1895.
TOTAL AREA . . . . .	714,208,000 Acres.	
TOTAL ACREAGE under CROPS . . . . .	Acres. 5,984,798	Acres. 11,578,817
CORN CROPS :—	Acres.	Acres.
Wheat . . . . .	2,014,182	8,062,717
Barley . . . . .	70,890	134,798
Maize . . . . .	1,979,922	3,073,130
TOTAL of above CORN CROPS . . . . .	4,064,974	8,270,645
OTHER CROPS :—	Acres.	Acres.
Potatoes . . . . .	34,918	62,077
Pulse and Vegetables . . . . .	66,171	170,077
Linseed . . . . .	289,124	956,960
Lucerne . . . . .	962,832	1,761,326
Other Fodder Crops . . . . .	—	693,182
Earth Nuts . . . . .	16,781	32,283
Vines . . . . .	63,865	22,644
Sugar Cane . . . . .	62,023	151,344
Tobacco . . . . .	7,989	20,014
Cotton . . . . .	30	2,171

NUMBER of LIVE STOCK.									
YEARS.	CATTLE.			SHEEP.	PIGS.	HORSES.	ASSES and MULES.	GOATS.	FOWLS.* All kinds.
	MILCH COWS.	Other Kinds.	TOTAL.						
1888 . . . . .	No. —	No. —	No. 21,961,657	No. 66,708,097	No. 288,768	No. 4,224,082	No. 417,494	No. [REDACTED]	No. 8,290,877
1895 . . . . .	1,800,799	19,900,727	21,701,526	74,279,562	662,766	4,446,869	482,969	2,748,960	9,111,322

\* Excluding 176,125 Ostriches in 1888, and 32,497 in 1895.

TABLE CV.—URUGUAY.

ACREAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.  
(From the Anuario Estadístico de la República Oriental del Uruguay, 1895.)

DESCRIPTION OF CROPS.	ACREAGE under CROPS and GRASS. (In English Statute Acres.)			ESTIMATED QUANTITIES of the CROPS PRODUCED. (In English Bushels).		
	1892.	1893.	1894.	1892.	1893.	1894.
TOTAL AREA - . . . . .	46,177,000 Acres.			—		
CORN CROPS:—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Wheat - . . . . .	393,271	512,258	503,376	3,191,768	5,526,719	8,640,530
Barley - . . . . .	3,838	9,929	6,872	46,976	124,050	112,552
Oats - . . . . .	279	86	44	2,833	223	1,400
Maize - . . . . .	261,499	338,849	310,556	3,392,133	3,078,171	5,091,850
TOTAL of above CORN CROPS - . . . .	658,887	861,112	820,848	6,633,710	8,729,163	13,846,332
GREEN and OTHER CROPS:—	Acres.	Acres.	Acres.	Bushels.	Bushels.	Bushels.
Beans - . . . . .	19,466	19,977	26,982	129,065	104,453	154,316
Potatoes - . . . . .	8,848	9,206	7,205	201,149	221,084	175,530
Sweet Potatoes - . . . . .	4,851	3,073	4,325	125,801	86,808	90,753
Canary Seed - . . . . .	618	2,487	3,253	5,750	30,940	58,325
Linseed - . . . . .	141	262	2,191	1,537	3,633	22,170
Earth Nuts - . . . . .	847	1,008	1,109	5,998	13,706	13,967
NUMBER of LIVE STOCK.						
YEARS.	CATTLE.	SHEEP.	PIGS.	HORSES.	MULES.	GOATS.
	No.	No.	No.	No.	No.	No.
1892 - . . . . .	5,487,604	11,012,769	20,218	389,180	11,026	3,396
1893 - . . . . .	5,496,975	12,249,787	27,762	398,475	10,643	4,661
1894 - . . . . .	5,206,272	12,820,736	26,215	378,900	11,392	3,693
1895 - . . . . .	5,247,371	14,333,626	30,751	388,348	14,087	4,029
1896 - . . . . .	5,881,402	16,397,484	32,494	392,246	15,539	4,311
1897 - . . . . .	4,958,772	14,447,714	29,829	353,067	13,144	3,374



TABLE CVI.—SERVIA.

EAGE under CROPS, ESTIMATED PRODUCE, and NUMBER of LIVE STOCK.  
(Compiled from the Official Census of the Cultivated Land in Servia, 1893.)

DESCRIPTION OF CROPS.	ACREAGE under CROPS and GRASS. (In English Statute Acres.)	ESTIMATED QUANTITIES of the CROPS PRODUCED. (In English Bushels, &c.)
	1893.	1893.
A . . . . .	Acres. 11,980,742	—
. . . . .	Acres. 1,126,904	—
. . . . .	257,044	—
ED LAND	5,244,298	—
INGS and MARSH PASTURAGE	608,496	—
nder CROPS and GRASS	4,686,016	—
B:—	Acres.	Bushels.
. . . . .	788,162	8,707,687
. . . . .	45,516	264,296
. . . . .	227,540	2,412,129
. . . . .	261,736	2,672,626
. . . . .	147,765	1,226,425
. . . . .	1,812,562	16,882,266
above CORN CROPS -	2,779,270	32,165,233
OTHER CROPS:—	Acres.	Cwts.
. . . . .	2,412	16,025
heat -	6,518	14,261
se and Lentils -	21,023	100,167
se -	30,384	427,880
se -	30,066	615,487
Vegetables -	34,768	—
{ Seed -	4,536	{ 5,680
{ Fibre -		{ 11,022
{ Seed -	33,177	{ 38,048
{ Fibre -		{ 97,719
eds -	160,645	—
o -	2,537	—
ws and Pastures	1,479,277	{ Cwts of Hay. 9,808,177
. . . . .	72,312	{ Cwts of Clover Hay. 133,478
. . . . .	72,312	—

NUMBER of LIVE STOCK.†

CATTLE.			BUFFALOES.	SHEEP and LAMBS.	PIGS.	HORSES.	MULES and ASSES.	GOATS.
COWS.	Other Kinds.	TOTAL.						
No.	No.	No.	No.	No.	No.	No.	No.	No.
225,126	584,116	819,251	8,494	2,968,904	908,603	168,891	1,576	609,738
229,601.	625,927	915,429	7,471	3,094,206	904,446	169,928	1,778	625,961

Ign to the above, 408,180 acres are stated to have been sown with Haricots in conjunction with other production of Haricots on this acreage was estimated at 445,825 Cwts.  
† Extracted from the "Live Stock Census of Servia," 1893.

TABLE CVII.—SPAIN.

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ACREAGE under CROPS, ESTIMATED PRODUCE, YIELD PER ACRE, and NUMBER of  
LIVE STOCK.

(Compiled from Official Reports of the Spanish Government, furnished through the Foreign Office.)

DESCRIPTION OF CROPS.	ACREAGE under CROPS.	ESTIMATED QUANTITIES of the CROPS PRODUCED. <i>In English Bushels.</i>				YIELD PER ACRE. ( <i>In English Bushels.</i> )	
						1886-90. (Averages.)	
		1899.	1886-90. (Averages.)	1895.	1899.	From Unirrigated Lands.	From Irrigated Lands.
CORN CROPS :—	<i>Acres.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	
Wheat . . . . .	9,048,662	92,355,000	73,737,000	97,680,582	6'38	20'52	
Barley . . . . .	3,463,710	48,854,000	—	51,790,024	15'89	21'01	
Oats . . . . .	961,578	10,037,000	—	12,386,000	15'85	24'16	
Rye . . . . .	1,848,062	21,700,000	—	19,891,280	16'70	22'12	
Maize . . . . .	1,159,720	21,155,000	—	23,013,326	—	—	
TOTAL of above CORN CROPS - .	16,451,732	194,101,000	—	205,667,212	—	—	
GREEN and OTHER CROPS :		<i>Bushels.</i>			<i>Bushels.</i>	<i>Bushels.</i>	
Beans . . . . .	—	8,759,000	—	—	14'68	23'67	
Garbanzos (Chick Pea — <i>Cicer arietinum</i> ) . . . . .	—	3,276,000	—	—	7'60	8'72	
Kidney Beans . . . . .	—	4,581,000	—	—	13'51	21'06	
Rice . . . . .	—	5,278,000	—	—	—	60'35	

NUMBER of LIVE STOCK.							
YEAR.	CATTLE.	SHEEP.	PIGS.	HORSES.	MULES.	ASSES.	GOATS.
1891	No. 2,217,659	No. 18,359,473	No. 1,927,964	No. 897,172	No. 767,928	No. 753,914	No. 2,534,219

## NUMBER of LIVE STOCK.

YEAR.	CATTLE.	SHEEP.	PIGS.	HORSES.	MULES.	ASSES.	GOATS.
1891	No. 2,217,669	No. 13,359,473	No. 1,927,864	No. 397,172	No. 767,923	No. 753,914	No. 2,584,219

TABLE CVIII.—SWITZERLAND.

## NUMBER of LIVE STOCK. \*

YEARS.	CATTLE.			SHEEP.	PIGS.	HORSES.	MULES.	ASSES.	GOATS.
	Cows.	Other Kinds.	TOTAL.						
1876 . . .	No. 592,413	No. 443,443	No. 1,035,856	No. 367,549	No. 334,507	No. 100,933	No. 3,145	No. 2,113	No. 396,001
1886 . . .	No. 663,102	No. 549,436	No. 1,212,538	No. 341,804	No. 394,917	No. 96,622	No. 2,742	No. 2,046	No. 416,323
1896 . . .	No. 683,052	No. 618,644	No. 1,306,696	No. 271,901	No. 566,974	No. 108,969	No. 3,125	No. 1,740	No. 415,817

\* Census figures.

TABLE CIX.—BULGARIA.

## NUMBER of LIVE STOCK.

(Compiled from a Bulgarian Official Statement, furnished through the Foreign Office.)

YEAR.	CATTLE.	SHEEP.	PIGS.	HORSES.	MULES.	ASSES.	GOATS.
1893	No. † 1,767,974	No. 6,368,291	No. 461,635	No. 343,946	No. 8,264	No. 81,610	No. 1,263,772

† Including 342,193 Buffaloes of all ages.

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*Tables CX. to CXVIII.*

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**COMPARATIVE**

**STATISTICS**

**OF**

**VARIOUS COUNTRIES.**





TABLE CXI. — ACREAGE, ESTIMATED PRODUCE, and YIELD PER ACRE of WHEAT in the under-mentioned COUNTRIES for the Year 1899, so far as the particulars can be given, compared with the mean of previous Years.

COUNTRIES.	ACREAGE.		ESTIMATED PRODUCE.		YIELD PER ACRE.	
	In 1899.	Mean of previous Years. (a)	In 1899.	Mean of previous Years. (a)	In 1899.	Mean of previous Years. (a)
	<i>Acres.</i>	<i>Acres.</i>	<i>Quarters.</i>	<i>Quarters.</i>	<i>Bushels.</i>	<i>Bushels</i>
UNITED KINGDOM . . . .	2,062,847	1,860,988	8,407,871	7,210,439	32·76	30·90
ALGERIA . . . . .	—	3,191,046	—	3,003,839	—	7·53
ARGENTINA . . . . .	—	\$ 5,062,717	—	—	—	—
AUSTRALASIA . . . . .	¶ 5,867,708	4,396,919	¶ 6,811,909	4,115,875	9·29	7·49
AUSTRIA-HUNGARY :						
Austria . . . . .	—	2,636,265	—	5,261,696	—	15·97
Hungary . . . . .	—	8,187,548	17,153,083	17,111,633	—	16·82
BELGIUM . . . . .	—	\$ 445,531	—	\$ 1,596,158	25·97	28·40
CANADA :						
Ontario and Manitoba . . . . .	3,078,412	2,349,714	6,175,422	5,597,240	16·06	19·06
DENMARK . . . . .	—	84,812	—	427,894	—	—
FRANCE . . . . .	17,090,918	16,999,013	44,345,541	39,680,824	20·76	18·67
GERMANY . . . . .	4,980,730	4,805,725	17,606,194	13,806,636	23·38	22·98
HOLLAND . . . . .	—	158,928	—	551,806	—	27·75
INDIA, including Native States . . . . .	—	22,914,104	—	27,633,336	—	9·65
ITALY . . . . .	—	11,280,000	16,706,250	14,750,981	—	10·46
JAPAN . . . . .	—	1,089,991	—	2,305,833	—	16·92
ROUMANIA . . . . .	4,103,569	3,647,973	3,157,330	6,740,458	6·16	14·78
RUSSIA in EUROPE :						
Ex. Poland . . . . .	—	34,245,531	37,565,175	37,687,109	—	8·85
Poland . . . . .	—	1,204,341	2,543,625	2,322,720	—	15·43
SERVIA . . . . .	—	† 783,162	—	† 1,068,461	—	† 11·12
SPAIN . . . . .	9,048,662	—	12,210,073	11,544,375	10·80	—
SWEDEN and NORWAY :						
Sweden . . . . .	—	175,929	536,662	534,242	—	24·29
Norway . . . . .	—	* 10,833	—	31,964	—	—
UNITED STATES of AMERICA . . . . .	44,592,516	37,413,752	66,322,759	62,053,136	11·90	13·27
URUGUAY . . . . .	—	‡ 503,376	—	‡ 1,080,066	—	‡ 17·17

(a) Unless where otherwise noted this mean is calculated from the returns of the five nearest available years.  
    \* In 1890.      † In 1893.      ‡ In 1894.      § In 1895.      ¶ In 1896.  
    ¶ Year ended March.

TABLE CXII.—ACREAGE, ESTIMATED PRODUCE, and YIELD PER ACRE of RYE in the under-mentioned COUNTRIES for the Year 1899, so far as the particulars can be given, compared with the mean of previous YEARS.

COUNTRIES.	ACREAGE.		ESTIMATED PRODUCE.		YIELD PER ACRE.	
	In 1899.	Mean of previous Years. (a)	In 1899.	Mean of previous Years. (a)	In 1899.	Mean of previous Years. (a)
	<i>Acres.</i>	<i>Acres.</i>	<i>Quarters.</i>	<i>Quarters.</i>	<i>Bushels.</i>	<i>Bushels.</i>
UNITED KINGDOM - - -	64,847	88,502	—	—	—	—
ALGERIA - - - - -	—	887	—	1,084	—	9·78
AUSTRALASIA - - - -	—	1 —	—	1 —	—	—
AUSTRIA-HUNGARY :						
Austria - - - - -	—	4,587,370	—	9,120,506	—	15·91
Hungary - - - - -	—	2,804,522	5,562,494	5,832,778	—	16·64
BELGIUM - - - - -	—	† 699,939	—	† 2,818,830	25·31	29·36
CANADA :						
Ontario and Manitoba - -	141,041	145,466	298,648	296,967	16·66	16·33
DENMARK - - - - -	—	§ 716,648	—	2,188,974	—	—
FRANCE - - - - -	3,651,030	3,712,969	8,268,160	8,011,286	18·12	17·26
GERMANY - - - - -	14,501,588	14,737,162	39,836,845	32,479,898	21·98	17·63
HOLLAND - - - - -	—	518,063	—	1,526,260	—	23·57
ITALY - - - - -	—	350,596	—	524,425	—	11·97
JAPAN - - - - -	—	1,622,596	—	4,088,082	—	19·91
ROUMANIA - - - - -	467,670	513,681	240,966	1,009,387	4·12	15·72
RUSSIA in EUROPE :						
Ex. Poland - - - - -	—	68,005,774	87,802,350	81,886,687	—	10·40
Poland - - - - -	—	4,604,027	8,311,060	6,985,504	—	12·06
SERVIA - - - - -	—	† 147,756	—	† 158,308	—	† 8·30
SPAIN - - - - -	1,848,062	—	2,486,410	2,712,500	10·76	—
SWEDEN and NORWAY :						
Sweden - - - - -	—	1,000,727	2,596,722	2,623,617	—	20·97
Norway - - - - -	—	* 33,985	—	114,790	—	—
UNITED STATES of AMERICA -	‡ 1,659,308	1,802,619	2,903,705	3,182,885	14·00	14·18

(a) Unless where otherwise noted, this mean is calculated from the returns of the five nearest available years.

\* In 1890.

† In 1893.

‡ In 1895.

§ In 1896.

| Statistics incomplete.



CREAGE, ESTIMATED PRODUCE, and YIELD PER ACRE of undermentioned COUNTRIES for the Year 1899, so far as the given, compared with the mean of previous Years.

ACREAGE.		ESTIMATED PRODUCE.		YIELD PER ACRE.	
In 1899.	Mean of previous Years. (a)	In 1899.	Mean of previous Years. (a)	In 1899.	Mean of previous Years. (a)
Acres.	Acres.	Quarters.	Quarters.	Bushels.	Bushels.
2,151,788	2,229,011	9,816,561	9,460,961	34'84	34'08
—	2,527,301	—	4,516,619	—	10'24
—	§ 134,798	—	—	—	—
¶ 126,774	127,659	¶ 417,196	294,485	26'53	18'46
—	2,389,362	—	6,395,602	—	19'07
—	2,638,030	¶ 969,523	6,606,113	—	20'30
—	§ 99,400	—	§ 475,730	37'02	39'68
673,386	606,965	2,536,356	1,902,153	30'02	26'30
—	§ 689,660	—	2,563,610	—	—
2,068,260	2,127,763	5,788,196	5,593,070	23'50	21'08
4,062,944	4,110,683	16,441,157	13,133,655	32'45	25'56
—	96,145	—	519,744	—	42'50
—	6,662,278	—	—	—	—
—	765,600	—	1,010,006	—	10'30
—	1,590,069	—	4,977,326	—	25'04
1,577,516	1,507,625	550,316	2,964,809	2'79	15'08
—	16,448,532	22,311,990	26,732,329	—	12'35
—	1,617,308	2,330,230	2,049,068	—	16'11
—	† 327,540	—	† 301,516	—	† 10'30
3,463,710	—	6,474,503	6,105,750	14'95	—
—	540,656	1,416,216	1,766,532	—	26'13
—	* 127,996	—	511,596	—	—
2,873,229	2,944,671	8,992,442	8,265,941	24'72	23'43
—	† 6,872	—	† 14,009	—	† 16'23

† as noted this mean is calculated from the returns of the five nearest available years.  
1899.     † In 1894.     § In 1895.     ¶ In 1896.     ¶ Year ended March.

TABLE CXIV.—ACREAGE, ESTIMATED PRODUCE, and YIELD PER ACRE of OATS in the undermentioned COUNTRIES for the Year 1899, so far as the particulars can be given, compared with the mean of previous Years.

COUNTRIES.	ACREAGE.		ESTIMATED PRODUCE.		YIELD PER ACRE.	
	In 1899.	Mean of previous Years. (a)	In 1899.	Mean of previous Years. (a)	In 1899.	Mean of previous Years. (a)
UNITED KINGDOM - - -	<i>Acres.</i> 4,006,291	<i>Acres.</i> 4,820,813	<i>Quarters.</i> 20,767,480	<i>Quarters.</i> 21,608,328	<i>Bushels.</i> 40·57	<i>Bushels.</i> 40·02
ALGERIA - - - -	—	150,298	—	488,757	—	23·35
AUSTRALASIA - - -	‡ 792,091	766,968	‡ 3,118,473	2,260,808	31·50	23·58
AUSTRIA-HUNGARY:						
Austria - - - -	—	4,722,106	—	13,030,024	—	22·07
Hungary - - - -	—	2,567,480	8,088,856	8,681,335	—	27·05
BELGIUM - - - -	—	‡ 614,274	—	‡ 3,064,390	42·44	46·48
CANADA:						
Ontario and Manitoba -	2,938,914	2,854,357	14,027,013	12,148,254	38·18	34·05
DENMARK - - - -	—	‡ 1,088,458	—	4,643,900	—	—
FRANCE - - - -	9,720,808	9,704,477	33,107,353	31,420,683	27·25	25·90
GERMANY - - - -	9,879,368	9,840,703	43,620,007	36,564,960	39·37	29·97
HOLLAND - - - -	—	322,316	—	1,803,037	—	44·75
ITALY - - - -	—	1,134,279	—	2,219,112	—	15·65
ROUMANIA - - - -	706,219	698,505	757,766	1,511,230	7·91	17·31
RUSSIA in EUROPE:						
Ex. Poland - - - -	—	34,855,137	77,287,335	65,890,042	—	15·11
Poland - - - -	—	2,460,896	5,676,000	4,980,761	—	16·03
SERVIA - - - -	—	‡ 261,735	—	‡ 334,066	—	‡ 10·21
SPAIN - - - -	981,578	—	1,548,260	1,254,625	18·30	—
SWEDEN and NORWAY:						
Sweden - - - -	—	2,027,929	6,504,316	7,877,253	—	31·08
Norway - - - -	—	* 253,913	—	1,188,969	—	—
UNITED STATES of AMERICA -	26,341,380	26,795,086	96,481,512	87,319,815	29·30	26·22

(a) Unless where otherwise noted, this mean is calculated from the returns of the five nearest available years.

\* In 1890.

† In 1893.

‡ In 1895.

§ In 1898.

|| Year ended March.

NUMBER of HORSES in the undermentioned COUNTRIES in the years 1897, and 1898, or in the last recorded Year.

	1896.	1897.	1898.
	No.	No.	No.
...	2,115,440	2,009,852	2,040,530
...	213,576	—	—
...	4,448,859	—	—
...	1,926,668	1,934,324	1,981,103
...	1,548,187	—	—
...	2,308,457	—	—
...	271,527	—	—
...	843,946	—	—
...	719,289	713,944	713,077
...	337,593	357,980	332,610
...	—	—	449,264
...	2,349,658	2,399,131	2,394,379
...	—	4,033,485	—
...	269,000	273,500	—
Gal and Sind) -	1,130,194	1,109,020	—
...	702,390	—	—
...	1,578,117	1,592,671	—
...	594,962	—	—
id f -	19,663,236	—	—
...	1,204,342	—	—
...	169,928	—	—
...	307,172	—	—
on -	512,406	516,809	—
ay f -	150,898	—	—
...	108,969	—	—
...	14,364,667	13,990,911	13,666,307
...	392,346	358,067	—
...	1,190,088	1,168,763	1,163,625
...	155,965	153,282	161,964
...	206,504	204,379	201,581
tain :—TOTAL -	1,552,507	1,526,424	1,517,160
da -	9,613	9,295	9,382
...	553,320	584,138	513,738
...	510,636	496,034	491,553
...	** 431,547	** 431,547	** 431,547
orthern Territory -	195,591	179,792	177,180
...	57,527	62,222	69,442
...	452,207	479,230	480,469
...	29,547	29,898	29,797
...	249,913	253,561	258,115

used for Agriculture, Unbroken Horses, and Breeding Mares.  
90. § In 1891. ¶ In 1893. ¶ In 1894. \*\* In 1895.



—NUMBER of SHEEP in the undermentioned COUNTRIES in the years 1896, 1897 and 1898, or in the last recorded Year.

COUNTRIES.	1896.	1897.	1898.
	No.	No.	No.
" " " " "	30,353,739	30,567,061	31,102,359
" " " " "	7,435,206	—	—
" " " " "	74,379,562	—	—
" " " " "	110,534,068	103,511,108	100,463,502
—Austria †	3,186,787	—	—
—Hungary	3,122,833	—	—
" " " " "	235,723	—	—
" " " " "	6,868,291	—	—
Manitoba	1,883,160	1,727,030	1,709,067
" " " " "	14,409,434	14,049,076	12,616,888
" " " " "	—	—	1,074,413
" " " " "	21,190,603	21,445,113	21,277,533
" " " " "	—	10,366,772	—
" " " " "	706,400	729,100	—
Province of Bengal and Sind)	16,875,724	17,300,540	—
" " " " "	6,900,000	—	—
" " " " "	—	—	—
" " " " "	5,002,390	—	—
—Ex. Poland *	44,465,454	—	—
—Poland *	3,754,635	—	—
" " " " "	3,094,206	—	—
" " " " "	13,359,472	—	—
1.—Sweden	1,298,732	1,296,851	—
2.—Norway †	1,417,524	—	—
" " " " "	371,901	—	—
INDIA	36,313,643	37,656,990	39,114,453
" " " " "	16,397,484	14,447,714	—
EMPIRE :—			
" " " " "	16,061,005	15,721,213	15,396,533
" " " " "	3,207,815	3,195,359	3,298,708
" " " " "	7,406,419	7,423,368	7,587,949
Britain :—TOTAL	26,705,329	26,340,440	26,743,194
Channel Islands	67,766	62,040	71,391
" " " " "	4,080,694	4,157,581	4,237,274
ASIA :—			
" " " " "	43,313,790	43,952,397	41,241,004
" " " " "	13,130,943	13,130,943	13,130,943
including Northern Territory	6,402,593	5,092,073	5,073,696
" " " " "	2,248,976	2,210,742	2,244,386
" " " " "	19,593,696	17,797,393	17,552,606
" " " " "	1,550,567	1,550,567	1,496,033
" " " " "	12,133,693	12,037,364	12,073,725

† In 1890.

‡ In 1891.

§ In 1893.

|| In 1895.

TABLE CXVIII.—NUMBER of PIGS in the undermentioned COUNTRIES in the Years 1896, 1897, and 1898, or in the last recorded Year.

COUNTRIES.	1896.	1897.	1898.
UNITED KINGDOM - - - - -	No. 4,300,960	No. 3,682,819	No. 3,719,219
ALGERIA - - - - -	83,761	—	—
ARGENTINA ¶ - - - - -	652,766	—	—
AUSTRALASIA - - - - -	1,007,006	966,201	1,051,642
AUSTRIA-HUNGARY { 1.—Austria †	8,549,700	—	—
2.—Hungary -	7,330,343	—	—
BELGIUM ¶ - - - - -	1,168,183	—	—
BULGARIA § - - - - -	461,635	—	—
CANADA :—Ontario and Manitoba -	1,312,193	1,359,907	1,712,435
CAPE OF GOOD HOPE - - - - -	243,027	240,643	239,461
DENMARK - - - - -	—	—	1,173,514
FRANCE - - - - -	6,402,370	6,262,764	6,230,966
GERMANY - - - - -	—	14,274,557	— *
HOLLAND - - - - -	656,100	653,500	—
INDIA, BRITISH - - - - -	—	—	—
ITALY † - - - - -	1,300,000	—	—
JAPAN - - - - -	—	—	—
ROUMANIA † - - - - -	928,124	—	—
RUSSIA IN EUROPE { 1.—Ex. Poland *	9,242,997	—	—
2.—Poland * -	1,499,077	—	—
SERVIA ¶ - - - - -	904,446	—	—
SPAIN † - - - - -	1,927,364	—	—
SWEDEN and NORWAY { 1.—Sweden	788,736	802,859	—
2.—Norway † -	121,057	—	—
SWITZERLAND - - - - -	566,974	—	—
UNITED STATES of AMERICA - - -	40,600,676	39,759,998	38,651,631
URUGUAY - - - - -	32,494	29,829	—
DETAILS for UNITED KINGDOM :—			
England - - - - -	2,476,488	1,990,584	2,078,396
Wales - - - - -	257,698	216,447	233,581
Scotland - - - - -	144,615	135,821	134,116
Great Britain :—TOTAL - - -	2,878,801	2,342,852	2,451,595
Isle of Man and Channel Islands -	16,651	13,291	13,942
Ireland - - - - -	1,405,508	1,327,226	1,253,682
DETAILS for AUSTRALASIA :—			
New South Wales - - - - -	214,581	207,788	247,061
Victoria - - - - -	¶ 337,588	¶ 337,588	¶ 337,588
South Australia, including Northern Territory -	61,114	48,664	61,842
Western Australia - - - - -	31,154	31,309	39,234
Queensland - - - - -	97,434	110,855	127,081
Tasmania - - - - -	55,301	43,520	45,274
New Zealand - - - - -	209,334	196,027	193,512

\* In 1888.

† In 1890.

‡ In 1891.

§ In 1893.

¶ In 1895.

2945.

R



# INDEX TABLES.

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## 1.—Acreage, Produce, and Live Stock in the United Kingdom.

*(For the acreage and live stock in British Possessions  
and in Foreign Countries, see Contents of Tables,  
pp. xliv–xlvi.)*

## 2.—Imports, Exports, Markets, and Prices.

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*Note.*—These alphabetical Index Tables have been compiled for the purpose of ready reference to the page of the Returns on which information respecting any particular crop or article may be sought. They are not intended to supersede the use of the detailed and classified list of Contents of the Tables (pp. xxxv–xlvi) which affords a complete synopsis of the Statistical matter published in the Returns.



INDEX TABLES.

1.—ACREAGE, PRODUCE, AND LIVE

DESCRIPTIONS.	UNITED KINGDOM.		GREAT BRITAIN.		IRELAND.	Isle of Man and Channel Islands.
	1899 and 1898.	1891 to 1899.	1899 and 1898.	1891 to 1899.	1899 and 1898.	1899 and 1898.
	Pages.	Pages.	*Pages.	Pages.	Pages.	Pages.
AND . . . . .	—	42	—	44	—	—
AND and WATER . . . . .	3	—	3	—	3	35
OF CROPS and GRASS . . . . .	3	42	3	44	3	33
ACREAGE . . . . .	3	42	3	44	3	33
PRODUCE . . . . .	78	78	80	78	78	—
ACREAGE . . . . .	3	42	3	44	3	33
PRODUCE . . . . .	80	80	80	80	80	—
. . . . .	—	—	37	—	—	—
. . . . .	3	42	3	44	3	33
{ ACREAGE (see also "Grass") . . . . .	3	42	3	44	3	33
{ PRODUCE (see also "Hay") . . . . .	84	84	70	84	84	—
is (see also the several Crops) . . . . .	3	42	3	44	3	33
ARE . . . . .	3	42	3	44	3	33
. . . . .	3	42	3	44	3	33
ALL . . . . .	—	—	3	44	—	33
. . . . .	3	42	3	44	3	33
are (see also the several Crops) . . . . .	3	42	3, 37	44	3	33, 37
ACREAGE . . . . .	3	42	3	44	3	33
PRODUCE . . . . .	84	84	74	84	84	—
ND . . . . . (see "Mountain and Heath Land") . . . . .	—	—	—	—	—	—
INGS . . . . .	—	—	—	—	—	—
ACREAGE . . . . .	3	42	3	44	—	—
PRODUCE . . . . .	82	82	76	82	—	—
. . . . .	3	42	3	44	3	33
. . . . .	—	—	37	—	—	—
. . . . .	—	—	37	—	—	—
{ ACREAGE . . . . .	3	42	3	44	3	33
{ PRODUCE . . . . .	82	82	68	82	82	—

## STOCK IN THE UNITED KINGDOM.

ENGLAND.			WALES.			SCOTLAND.			DESCRIPTIONS.
1899 and 1898.	1891 to 1899.	Separate Counties.	1899 and 1898.	1891 to 1899.	Separate Counties.	1899 and 1898.	1891 to 1899.	Separate Counties.	
Pages.	Pages.	Pages.	Pages.	Pages.	Pages.	Pages.	Pages.	Pages.	
—	46	—	—	48	—	—	50	—	ARABLE LAND.
2	—	34	2	—	34	3	—	35	AREA:—TOTAL.
2	46	4	2	48	18	2	50	22	AREA:—CROPS & GRASS.
2	46	4	2	48	18	2	50	22	BARLEY:—Acreage.
56	73	56	56	78	57	56	78	57	" Produce.
2	46	4	2	48	18	2	50	22	BEANS:—Acreage.
60	80	60	60	80	61	60	80	61	" Produce.
—	—	36	—	—	36	—	—	37	CABBAGE.
2	46	4	2	48	18	2	50	22	CATTLE.
2	46	4	2	48	18	2	50	22	CLOVER:—Acreage.
70	84	70	70	84	71	70	84	71	" Produce.
2	46	4	2	48	18	2	50	22	CORN CROPS.
2	46	4	2	48	18	2	50	22	FALLOW, BARE.
2	46	4	2	48	18	2	50	22	FLAX.
2	46	4	2	48	18	2	50	22	FRUIT, SMALL.
2	46	4	2	48	18	2	50	22	GRASS.
2	46	4, 36	2	48	18, 36	2	50	22, 37	GREEN CROPS.
2	46	4	2	48	18	2	50	22	HAY:—Acreage.
74	84	74	74	84	74	74	84	74	" Produce.
—	—	—	—	—	—	—	—	—	HEATH. } (see "Mountain
—	—	—	—	—	—	—	—	—	HILLS. } and Heath
2	46	4	—	—	—	—	—	—	Land").
75	82	75	—	—	—	—	—	—	HOPS:—Acreage.
2	46	4	2	48	18	2	50	22	" Produce.
—	—	36	—	—	36	—	—	37	HORSES.
—	—	36	—	—	36	—	—	37	KOHL-RABI.
2	46	4	2	48	18	2	50	22	LUCERNE.
68	82	68	68	82	69	68	82	69	MANGOLD:—Acreage.
									" Produce.

(Continued on the next page.)

INDEX TABLES.

1. ACREAGE, PRODUCE, and LIVE STOCK

DESCRIPTIONS.	UNITED KINGDOM.		GREAT BRITAIN.		IRELAND.	Isle of Man and Channel Islands.
	1899 and 1900.	1901 to 1900.	1899 and 1900.	1901 to 1900.	1899 and 1900.	1899 and 1900.
	Pages.	Pages.	Pages.	Pages.	Pages.	Pages.
HEATH LAND . . . . .	—	—	35	—	—	35
I . . . . .	3	42	3	44	3	33
I . . . . .	78	78	56	78	■	—
. . . . .	—	—	37	—	—	37
occupied by . . . . .	—	—	30	—	—	30
I . . . . .	3	42	3	44	3	33
I . . . . .	30	30	62	30	30	—
CREAGE (see also "Grass") . . . . .	3	42	3	44	3	33
PRODUCE (see also "Hay") . . . . .	34	34	72	34	34	—
. . . . .	3	42	3	44	3	33
REAGE . . . . .	3	42	3	44	3	33
PRODUCE . . . . .	30	30	■	30	30	—
. . . . .	—	—	37	—	—	—
. . . . .	3	42	3	44	3	33
Clover, &c.") . . . . .	—	—	—	—	—	—
. . . . .	3	42	3	44	3	33
turnips and Swedes") . . . . .	—	—	—	—	—	—
atoes or Tares") . . . . .	—	—	—	—	—	—
occupied by . . . . .	—	—	30	—	—	30
INDEX { ACREAGE . . . . .	3	42	3	44	3	■
INDEX { PRODUCE . . . . .	33	33	36	32	32	—
ENS . . . . .	3	42	3	44	3	33
AGE . . . . .	3	42	3	44	3	33
UCE . . . . .	78	78	54	78	78	—
STATIONS . . . . .	—	—	35 *	—	—	35 *

\* In 1896.

in the UNITED KINGDOM.—(Continued.)

ENGLAND.			WALES.			SCOTLAND.			DESCRIPTIONS.
1890 and 1896.	1891 to 1899.	Separate Counties.	1890 and 1896.	1891 to 1899.	Separate Counties.	1890 and 1896.	1891 to 1899.	Separate Counties.	
Pages.	Pages.	Pages.	Pages.	Pages.	Pages.	Pages.	Pages.	Pages.	
34	—	34	35	—	34	35	—	35	MOUNTAIN LAND.
2	46	4	2	48	18	2	50	22	OATS:—Acreage.
58	78	58	58	78	59	58	78	59	" Produce.
—	—	36	—	—	36	—	—	37	ORCHARDS.
38	—	38	39	—	38	39	—	39	OWNERS, Land occ'd. by.
2	46	4	2	48	18	2	50	22	PEAS:—Acreage.
62	80	62	62	80	63	62	80	63	" Produce.
2	46	4	2	48	18	2	50	22	PASTURE:—Acreage.
72	84	72	72	84	73	72	84	73	" Produce.
2	46	4	2	48	18	2	50	22	PIGS.
2	46	4	2	48	18	2	50	22	POTATOES:—Acreage.
64	80	64	64	80	65	64	80	65	" Produce.
—	—	36	—	—	36	—	—	37	RAPE.
2	46	4	2	48	18	2	50	22	RYE.
—	—	—	—	—	—	—	—	—	SAINTFOIN (see "Clover").
2	46	4	2	48	18	2	50	22	SHEEP.
—	—	—	—	—	—	—	—	—	SWEDGES (see "Turnips").
—	—	—	—	—	—	—	—	—	TARES (see "Vetches").
38	—	38	39	—	38	39	—	39	TENANTS, Land occ'd. by.
2	46	4	2	48	18	2	50	22	TURNIPS:—Acreage.
66	82	66	66	82	67	66	82	67	" Produce.
2	46	4	2	48	18	2	50	22	VETCHES OF TARES.
2	46	4	2	48	18	2	50	22	WHEAT :—Acreage.
54	78	54	54	78	55	54	78	55	" Produce.
34*	—	34*	35*	—	34*	35*	—	35*	WOODS & PLANTATIONS.

(Continued on the next page.)

## INDEX TABLES.

## 2—IMPORTS, EXPORTS, MARKETS, AND PRICES.

DESCRIPTIONS.	IMPORTS.				EXPORTS.		MAR- KETS.	PRICES.
	1879 to 1890.	From each Foreign Country and British Possession.		Per Head of the Popula- tion. — (1878 to 1898.)	United King- dom Pro- duce. — (1878 to 1898.)	Foreign and Colonial, and United Kingdom Produce. — (1878 to 1898.)	Supply. — 1879 to 1890.	1879 to 1890.
		1894 to 1898.	1898.					
	<i>Pages.</i>	<i>Pages.</i>	<i>Pages.</i>	<i>Pages.</i>	<i>Pages.</i>	<i>Pages.</i>	<i>Pages.</i>	<i>Pages.</i>
DIAMONDS . . . . .	153	—	171	—	—	—	—	—
ANIMALS unenumerated . . . . .	—	—	—	—	104	—	—	—
APPLES . . . . .	152	—	170	—	—	—	—	—
ALMONS . . . . .	139	—	163	157, 159	194	196	—	132
APPLEY . . . . .	146	177	172	—	194	196	{ 102 to 117	{ 101 to 119, 121
BARNS . . . . .	146	181	172	—	194	196	—	—
BEET . . . . .	138	—	164	157	194	196	—	{ 125, 126, 127 130, 132
BISCUIT and BREAD . . . . .	—	—	—	—	194	—	—	—
BONES FOR MANURE . . . . .	190	—	—	—	—	—	—	—
BREAD (see "Biscuit and Bread") . . . . .	—	—	—	—	—	—	—	—
BUCKWHEAT . . . . .	146	180	172	—	—	—	—	—
BUTTER . . . . .	142	168 *	166	157, 159	194	196	—	123
BUTTER (see also "Ireland") . . . . .	137	168 †	162	159	194	197 ‡	94, 95	{ 125, 126, 128 ‡
BEEF . . . . .	143	—	166	157, 159	194	196	—	123
BERRIES . . . . .	162	—	170	—	—	—	—	—
BEANS and GRASS SEEDS . . . . .	169	—	—	—	—	—	—	—
BEAN, BRITISH (see also the several items) . . . . .	—	—	—	—	194	196	{ 102 to 117	{ 101 to 119
BEAN, FOREIGN (see also the several items) . . . . .	145, 146	174 to 182	172	156, 158	—	196	—	120 to 122
BEETON SEED . . . . .	183	—	—	—	—	—	—	—
BEETON SEED CAKE . . . . .	186	—	—	—	—	—	—	—
BICARBONATE (see "Nitrate of Soda") . . . . .	—	—	—	—	—	—	—	—
BONE . . . . .	144	—	160	157	—	196	—	123
BITUMINOUS SUBSTANCES unenumerated . . . . .	151	—	—	158	—	—	—	—
BUTTER (see "Grease, Tallow, and Fat") . . . . .	—	—	—	—	—	—	—	—
BAX . . . . .	187	—	—	—	194	196	—	—
BAX SEED (or Linseed) . . . . .	186	—	—	—	—	—	—	—
BOUR (see "Wheat :—Flour") . . . . .	—	—	—	—	—	—	—	—
BOD MATERIALS unenumerated . . . . .	—	—	—	—	—	—	—	—
BRETON CATTLE MARKET, DEPTFORD . . . . .	—	—	—	—	—	—	94	—
BUT unenumerated . . . . .	152	—	171	158	—	—	—	—
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BIRD SEEDS . . . . .	189	—	—	—	—	—	—	—
BIRCH (MEAT) . . . . .	—	—	—	—	—	—	—	130, 131
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BAPES . . . . .	162	—	170	—	—	—	—	—

\* 1895 to 1899.

† 1896 to 1899.

‡ Produce of the United Kingdom only. Showing the Exports to each Foreign Country and British Possession.

(Continued on the next page.)

## 2.—IMPORTS, EXPORTS, MARKETS, and PRICES—(Continued.)

DESCRIPTIONS.	IMPORTS.				EXPORTS.		MAR- KETS.	PRICES.
	1879 to 1899.	From each Foreign Country and British Possession.		Per Head of the Popula- tion. — (1878 to 1898).	United King- dom Pro- duce. — 1898 to 1898.	Foreign and Colonial, and United Kingdom Produce. — 1898.	Supply. — 1879 to 1899.	1879 to 1899.
		1894 to 1898.	1898.					
	Pages.	Pages.	Pages.	Pages.	Pages.	Pages.	Pages.	Pages.
GRASS SEEDS (see "Clover and G. Seeds")	—	—	—	—	—	—	—	—
GREASE, TALLOW, and ANIMAL FAT	—	—	—	—	194	196	—	—
GUANO	190	—	—	—	—	—	—	—
HAIR	186	—	—	—	—	—	—	—
HAMS	139	—	165	157, 159	194	196	—	33
HAY	183	183	183	—	—	—	—	—
HEMP	187	—	—	—	194	196	—	—
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HOPS	150	—	—	158	194	196	—	—
HORNS and HOOFs	156	—	—	—	—	—	—	—
HORSES (see also "Ireland")	160	—	161	—	200	196	—	125
IRELAND, Trade in Animals with	88 ¶	—	—	—	90**	—	—	—
LAMB	—	—	—	—	—	—	—	129
LARD	144	—	—	157	—	—	—	136
LEMONS	152	—	170	—	—	—	—	—
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LINSEED CAKE	188	—	—	—	—	—	—	—
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MALT	150	—	—	158	194	196	—	—
MANURES	190	—	—	—	—	—	—	—
MARGARINE	142	—	166	157, 159	—	—	—	183
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METROPOLITAN CATTLE MARKET	—	—	—	—	—	—	94	—
MILK	142	—	166	—	194	196	—	—
MOLASSES	150	—	—	—	—	—	—	—
MUTTON	138	—	164	157	—	196	—	{ 127, 129, 131, 132
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OATS	146	173	172	156	194	196	{ 102 to 117	{ 101 to 119, 122

¶ Live Weight Prices (1893 to 1899).  
¶ Imports into Great Britain, from Ireland.

|| 1897 to 1899.  
\*\* Exports from Great Britain to Ireland.

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—IMPORTS, EXPORTS, MARKETS, and PRICES—(Continued.)

DESCRIPTIONS.	IMPORTS.				EXPORTS.		MAR-	PRICES.
	1879	From each Foreign Country and British Possession.		Per Head of the Population.	United Kingdom Produce.	Foreign Colonial, and United Kingdom Produce.	Supply.	1879
	to	1894 to 1898.	1898.	(1878 to 1898.)	1893 to 1898.	1898.	1879 to 1899.	to
	1899.	1894 to 1898.	1898.	(1878 to 1898.)	1893 to 1898.	1898.	1879 to 1899.	1899.
	Pages.	Pages.	Pages.	Pages.	Pages.	Pages.	Pages.	Pages.
188	—	—	—	—	—	—	—	—
163	—	171	—	—	—	—	—	—
162	—	170	—	—	—	—	—	—
162	—	170	—	—	—	—	—	—
146	182	173	—	—	194	196	—	—
ME AND ROCK	190	—	—	—	—	—	—	—
land")	137	—	—	169	194	197 §	96	125
162	—	171	—	—	—	—	—	—
139	—	164, 166	167	194	196	—	—	129†, 132
163	—	171	166	194	196	—	—	133
144	—	—	169	—	—	—	—	—
Head of the Population	156, 159	—	—	156, 159	—	—	—	—
umerated	—	—	—	—	196	—	96	—
144	—	—	169	—	—	—	—	—
188	—	—	—	—	—	—	—	—
160	—	—	166	—	—	—	—	—
146	180	172	—	194	196	—	—	—
160	—	—	—	—	—	—	—	—
(several items)	188, 189	—	—	—	194	196	—	—
ted	189	—	—	—	194	196	—	—
Oil-Cake")	—	—	—	—	—	—	—	—
Ireland")	137	162 *	162	169	194	197 §	94, 96	125, 127
Hides")	—	—	—	—	194, 196	196	—	—
allow and Stearine")	—	—	—	—	—	—	—	—
163 †	183 †	188	—	—	—	—	—	—
160	—	—	167, 168	—	—	—	—	—
RINE (see also "Grease, t.")	186	—	—	—	—	—	—	—
SEEDS	189	—	—	—	—	—	—	—
od and Timber")	—	—	—	—	—	—	—	—
118	—	—	—	—	—	—	—	118
umerated	153	—	—	168	—	—	—	120†
145	174	172	166	194	196	{ 103 to 117	{ 101 to 119, 120	—
145	175	173	166	194	196	—	—	—
145	176	176	168	—	—	—	—	—
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\* 1896 to 1899. † 1897 to 1899. ‡ 1894 to 1896.  
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# AGRICULTURAL STATISTICS

OF

IRELAND,

WITH

DETAILED REPORT ON AGRICULTURE,

FOR THE YEAR

1899.

DIVISION OF LAND ; ACREAGE UNDER CROPS ; NUMBER AND SIZE OF HOLDINGS ; NUMBER OF OCCUPIERS OF LAND ; WOODS AND PLANTATIONS ; RATES OF PRODUCE ; NUMBER, AGES, &c., OF LIVE STOCK ; NUMBER OF BOARS KEPT FOR BREEDING PURPOSES ; DAIRY INDUSTRIES ; DISEASES OF ANIMALS ; EXPORTS AND IMPORTS OF LIVE STOCK ; HONEY PRODUCED ; NUMBER OF SCUTCHING MILLS ; NUMBER OF CORN MILLS ; SILOS AND ENSILAGE ; FORESTRY OPERATIONS ; WAGES OF AGRICULTURAL LABOURERS ; THE WEATHER.

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Presented to Parliament by Command of Her Majesty.

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# AGRICULTURAL STATISTICS OF IRELAND,

## FOR THE YEAR 1899.

TO HIS EXCELLENCY GEORGE HENRY, EARL CADOGAN, K.G.,

&c., &c., &c.,

LORD LIEUTENANT-GENERAL AND GENERAL GOVERNOR OF IRELAND.

MAY IT PLEASE YOUR EXCELLENCY,

I have the honour to submit to your Excellency the following Report and detailed Tables concerning Agriculture in Ireland for the year 1899.

An examination of the detailed Tables confirms the observations of the late Registrar-General when he submitted the General Abstracts in August, 1899, and those made by me when submitting the Produce Returns on the 2nd ultimo.

### DIVISION OF LAND, TILLAGE, &c.

The acreage under Crops, Grass, Fallow, Woods and Plantations, and Bog, Waste, Water, &c., in 1898 and 1899, was as follows :—

Division of  
land, 1898  
and 1899.

—	1898.	1899.	Increase or Decrease between 1898 and 1899.	
			Increase.	Decrease.
	Acres.	Acres.	Acres.	Acres.
Under Crops, including Meadow and Clover, . . . . .	4,704,860	4,627,545	—	77,315
„ Grass, or Pasture, . . . . .	10,470,119	10,575,012	104,893	—
„ Fallow, . . . . .	16,839	13,086	—	3,753
„ Woods and Plantations, . . . . .	307,661	308,495	834	—
„ Bog, Waste, Water, &c.,* . . . . .	4,833,865	4,809,206	—	24,659
Total,† . . . . .	20,333,344	20,333,344	—	—

The area under Crops in 1899, compared with 1898, shows a net decrease of 77,315 acres—there being a decrease of 21,752 acres in tillage, of 27,686 acres in the area under hay from permanent pasture or grass not broken up in rotation, and of 27,877 acres in the extent under hay from clover, sainfoin, and grasses under rotation. There is an increase of 104,893 acres in the area under grass not for hay; a decrease of 3,753 acres of Fallow land; an increase of 834 acres under Woods and Plantations; and a decrease of 24,659 acres under Bog, Waste, Water, &c.

Of the 4,809,206 acres given as under “Bog, Waste, Water, &c.,” in 1899, 1,196,525 acres were enumerated as “Turf Bog,” 386,592 acres as “Marsh,” 2,261,163 acres as “Barren Mountain Land,” and 964,926 acres as “Water, Roads, Fences, &c.” Compared with 1898, “Bog and Marsh” appears to have decreased by 4,970 acres, and “Barren Mountain Land” by 18,936 acres.

The area and proportionate extent of each crop in 1898 and 1899, with the increase or decrease in the latter year, are given in the following Table (I.), from which it appears that, compared with 1898, there was, last year, a net decrease of 19,346 acres, or 1·4 per cent. in cereals, as an increase of 11,457 acres in barley and 168 acres in beans and pease, was accompanied by a decrease of 932 acres in wheat, of 29,823 acres in oats, and of 216 acres in bere and rye.

Acreage  
under crops,  
1898 and  
1899.

In green crops there was a net decrease of 2,926 acres, or 0·3 per cent., as potatoes decreased by 1,950 acres, turnips by 5,480 acres, cabbage by 2,614 acres, and vetches and rape by 316 acres, while the only increases were 6,759 acres in mangel wurzel and beet root, and 675 acres in “other green crops.”

Flax shows an increase of 520 acres, or 1·5 per cent., and meadow and clover a decrease of 55,563 acres, or 2·6 per cent.

In 1899, 29·6 acres in every 100 under crops were under cereals, 23·8 under green crops, 0·8 under flax, and 45·8 under meadow and clover.

\* Including 129,661 acres under water.

† Exclusive of 492,222 acres under the larger rivers, lakes, and tideways.

Varieties of Potatoes. It will be observed from Table 14, page 70, that of the 662,914 acres planted with potatoes, 68·0 per cent. were under "Champions," 7·4 per cent. under Flounders, 6·0 per cent. under Beauties of Bute, 4·4 per cent. under Irish Whites, 3·6 per cent. under Sutton's Abundance, 3·1 per cent. under Magnum Bonums, 1·9 per cent. under Skerry Blues, and 5·6 per cent. under all other varieties. The per-centage under Champions, although still very large, has declined gradually during the last eight years from 79·7 in 1891 to, as above stated, 68·0 last year.

Extent under Crops. Table 16 points out the best potato-growing districts in Ireland, and the varieties which appear to thrive best in particular counties.

Of the total number of acres under crops in 1899, 84·6 per cent., or over five-sixths, were under three crops—oats (24·5 per cent.), potatoes (14·3), and meadow and clover (45·8).

(TABLE I.)—The Acreage under Crops in 1898 and 1899, and the Increase or Decrease in the latter year :—

CROPS.	1898.	1899.	Increase in 1899.		Decrease in 1899.	
			Extent.	Per Centage.	Extent.	Per Centage.
	Acres.	Acres.	Acres.		Acres.	
Wheat, . . . . .	52,798	51,866	—	—	932	1·8
Oats, . . . . .	1,165,359	1,135,536	—	—	29,823	2·6
Barley, . . . . .	158,012	169,469	11,457	7·3	—	—
Bere and Rye, . . . . .	12,538	12,322	—	—	216	1·7
Beans and Pease, . . . . .	2,247	2,415	168	7·5	—	—
TOTAL EXTENT under CEREAL CROPS, . . . . .	1,390,954	1,371,608	—	—	19,346	1·4
Potatoes, . . . . .	664,864	662,914	—	—	1,950	0·3
Turnips, . . . . .	306,929	301,449	—	—	5,480	1·8
Mangel Wurzel and Beet Root, . . . . .	55,955	62,714	6,759	12·1	—	—
Cabbage, . . . . .	44,285	41,671	—	—	2,614	5·9
Vetches and Rape, . . . . .	8,254	7,938	—	—	316	3·8
Carrots, Parsnips, and other Green Crops, . . . . .	24,680	25,355	675	2·7	—	—
TOTAL EXTENT under GREEN CROPS, . . . . .	1,104,967	1,102,041	—	—	2,926	0·3
Flax, . . . . .	34,469	34,989	520	1·5	—	—
TOTAL under TILLAGE, . . . . .	2,530,390	2,508,638	—	—	21,752	0·9
Meadow and Clover :—						
Clover, Sainfoin, and Grasses under Rotation, . . . . .	652,040	624,163	—	—	27,877	4·3
Permanent Pasture or Grass not broken up in Rotation, . . . . .	1,522,430	1,494,744	—	—	27,686	1·8
TOTAL EXTENT under CROPS, . . . . .	4,704,860	4,627,545	—	—	77,315	1·6

The Proportionate Area under each Crop in 1898 and 1899 :—

CROPS.	Proportion per cent.		CROPS.	Proportion per cent.	
	1898.	1899.		1898.	1899.
Wheat, . . . . .	1·1	1·1	Cabbage, . . . . .	1·0	0·9
Oats, . . . . .	24·8	24·5	Vetches and Rape, . . . . .	0·2	0·2
Barley, . . . . .	3·4	3·7	Carrots, Parsnips, and other Green Crops, . . . . .	0·5	0·5
Bere and Rye, . . . . .	0·3	0·3	UNDER GREEN CROPS, . . . . .	23·5	23·8
Beans and Pease, . . . . .	—	—	Flax, . . . . .	0·7	0·8
UNDER CEREAL CROPS, . . . . .	29·6	29·6	Meadow and Clover, . . . . .	46·2	45·8
Potatoes, . . . . .	14·1	14·3	ALL CROPS, . . . . .	100·0	100·0
Turnips, . . . . .	6·5	6·5			
Mangel Wurzel and Beet Root . . . . .	1·2	1·4			

Tables showing the extent of land under crops in 1899 by Counties and Provinces, and by Poor Law Unions, and from 1890 to 1899 by Counties and Provinces, are given at pages 38, 42, and 50, respectively.

The extent of land under grass in 1899 (*exclusive of that under meadow and clover for hay*) was 10,575,012 acres, or 52·0 in every 100 of the entire country, being 104,893 acres over the extent in 1898. Of the 10,575,012 acres under grass, not for hay, last year 636,353 were under clover, sainfoin and grasses under rotation, and 9,938,659 under permanent pasture or grass not broken up in rotation. The relative proportions under grass (pasture) in each Province were—in Leinster 57·4 per cent. in 1899, and 56·3 per cent. in 1898; Munster 55·4 per cent. in 1899, and 55·2 per cent. in 1898; Connaught 49·7 per cent. in 1899, and 49·3 per cent. in 1898; and Ulster 45·2 per cent. in 1899, and 44·7 in 1898.

Grazing  
Land, 1898  
and 1899.

Thus, in 1899 there was in Leinster an increase of pasture land, equivalent to 1·1 per cent. of the total area of the province, in Munster an increase of 0·2 per cent., in Connaught an increase of 0·4 per cent., and in Ulster an increase of 0·5 per cent.

Of the counties—Clare, Kildare, Kilkenny, Limerick, Meath, and Westmeath had each 60 acres or upwards in every 100 of their entire area under grass (pasture) in 1899; Cavan, Fermanagh, Leitrim, Longford, Roscommon, Tipperary, and Wexford, had above 55 and under 60 acres; Carlow, Cork, Dublin, Galway, Monaghan, Queen's, Sligo, and Waterford, had from 50 to 55 acres; Antrim, Armagh, Down, Kerry, King's, Londonderry, Louth, Mayo, Tyrone, and Wicklow, had above 40 and under 50 acres; while only 34·9 per cent. of the total area of Donegal was enumerated in 1899 as under grass. Meath shows the highest percentage, 72·7.

Grazing  
Land in  
1899.

The area of each County and Province, and the extent and percentage under grass in 1899, are given at page 34.

As already stated, the land under grass (pasture) in 1899 formed a little more than half of the total area (20,333,344 statute acres) of the country. It will be observed from the succeeding Table (Table II.) that the area under grass in 1899 was somewhat in excess of the average for the preceding ten years, and greater than the extent in any of these years.

Division of  
Land, 1889 -  
1899.

In Cereal Crops a continuous decrease is shown for all the years covered by the Table, except 1892, in which there was a slight increase as compared with the extent for the year immediately preceding. The average area under cereals in the ten years 1889-98 was 1,466,956 acres, and the extent in 1899 was 1,371,608 acres, being a decline of 95,348 acres or 6·5 per cent.

The average area under Green Crops in the ten years was 1,163,737 acres, and in 1899 the area was 1,102,041 acres, being 61,696 acres or 5·3 per cent. under the average. The extent under Green Crops in 1898 was 1,104,967 acres.

The area under Flax, after having risen from 67,487 acres in 1893 to 101,081 acres in 1894, fell to 95,203 acres in 1895, to 72,253 acres in 1896, to 45,537 acres in 1897, and to 34,469 acres in 1898, but rose to 34,989 acres in 1899, which extent however is 42,200 acres, or 54·7 per cent., under the average for the ten years 1889-98.

There were 2,174,470 acres under Meadow and Clover in 1898, and 2,118,907 acres in 1899: the average extent for the ten years 1889-98 was 2,158,108 acres, the yearly extent varying from 2,059,529 acres in 1891 to 2,202,424 acres in 1896.

The extent of Fallow or uncropped arable land in 1899 was 13,086 acres, being a decrease of 3,753 acres as compared with the preceding year, and 5,708 acres under the average extent for the ten years 1889-98.

The area returned under "Bog, Waste, Barren Mountain, Water, &c." in 1899 was 4,809,206 acres, being 24,659 acres less than the corresponding extent for the preceding year, and 41,641 acres below the average for the ten years 1889-98.

Division of  
Land.

TABLE II.—The Extent of Land in Statute Acres, and the proportional Area, under Cereal Crops, Green Crops, Flax, Meadow and Clover, Grass, Woods and Plantations, Fallow, Bog, Waste, Water, &amp;c., in each Year from 1889 to 1899, with averages for the ten years, 1889-98; also the Number of Holdings exceeding 1 acre.

YEARS.	Number of Holdings exceeding 1 Acre.	EXTENT OF LAND IN STATUTE ACRES UNDER									Total.
		Cereal Crops	Green Crops	Flax	Meadow and Clover	Grass (Pasture).	All Land in use for Agriculture.	Woods and Plantations.	Fallow.	Bog, Waste, Mountain, Roads, &c.	
		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	
1889, .	516,046	1,585,098	1,219,749	113,652	2,187,522	9,998,297	15,054,818	826,636	12,450	4,985,354*	20,328,814 Statute Acres.
1890, .	518,994	1,514,734	1,214,462	96,896	2,098,634	10,212,256	15,181,982	827,461	14,595	4,864,715*	
1891, .	517,012	1,492,768	1,191,424	74,665	2,069,529	10,298,654	15,117,035	811,554	21,626	4,888,129	
1892, .	515,458	1,494,788	1,174,868	70,647	2,142,810	10,253,824	15,186,982	809,586	24,298	4,862,529	
1893, .	515,545	1,489,378	1,158,708	67,487	2,167,478	10,321,107	15,199,148	807,386	21,875	4,804,935	
1894, .	515,909	1,484,057	1,168,275	101,081	2,182,598	10,214,096	15,145,107	809,276	19,568	4,859,393	
1895, .	515,278	1,489,094	1,151,754	95,208	2,194,476	10,280,424	15,160,951	808,928	18,481	4,845,034	
1896, .	514,857	1,420,820	1,147,723	72,258	2,202,424	10,338,527	15,176,747	807,407	18,280	4,880,910	
1897, .	514,786	1,407,880	1,115,447	45,587	2,176,142	10,482,310	15,207,816	807,441	19,975	4,798,612	
1898, .	514,251	1,390,954	1,104,967	84,469	2,174,470	10,470,119	15,174,979	807,661	16,889	4,883,665	
Average 1889-98, }	515,813	1,466,956	1,168,737	77,189	2,158,108	10,284,461	15,150,451	812,384	18,794	4,850,847	100-0
1899, .	515,065	1,371,608	1,102,041	34,989	2,118,907	10,575,012	15,202,557	808,495	18,086	4,809,206	
YEARS.	—	PROPORTION PER CENT. UNDER									Total.
		Cereal Crops.	Green Crops.	Flax.	Meadow and Clover.	Grass (Pasture).	All Land in use for Agriculture.	Woods and Plantations.	Fallow.	Bog, Waste, Mountain, Roads, &c.	
1889, .	—	7.5	6.0	0.6	10.7	49.2	74.0	1.6	0.1	24.3	100-0
1890, .	—	7.4	6.0	0.5	10.8	50.2	74.4	1.6	0.1	23.9	
1891, .	—	7.8	5.9	0.4	10.1	50.7	74.4	1.5	0.1	24.0	
1892, .	—	7.4	5.8	0.4	10.5	50.4	74.5	1.5	0.1	23.9	
1893, .	—	7.8	5.7	0.3	10.7	50.8	74.8	1.5	0.1	23.6	
1894, .	—	7.8	5.7	0.5	10.8	50.2	74.5	1.5	0.1	23.9	
1895, .	—	7.1	5.6	0.5	10.8	50.6	74.6	1.5	0.1	23.8	
1896, .	—	7.0	5.6	0.4	10.8	50.8	74.6	1.5	0.1	23.8	
1897, .	—	6.9	5.5	0.2	10.7	51.5	74.8	1.5	0.1	23.6	
1898, .	—	6.8	5.4	0.2	10.7	51.5	74.6	1.5	0.1	23.8	
Average 1889-98, }	—	7.2	5.7	0.4	10.6	50.6	74.5	1.5	0.1	23.9	100-0
1899, .	—	6.8	5.4	0.2	10.4	52.0	74.8	1.5	0.1	23.6	

## Turf Bog.

Tables showing the extent and the proportionate area under Crops, Grass, Fallow, Woods and Plantations, Turf Bog, Marsh, Barren Mountain Land, and Water, Roads, Fences, &c., in 1899, by counties and provinces, will be found at page 34. From these it appears that there are three counties with upwards of 100,000 acres under "Turf Bog," viz.:—Mayo, with 289,899 acres, or 21.8 per cent. of its entire area; Galway, 136,703 acres, or 9.3 per cent.; and Donegal, 103,458 acres, or 8.7 per cent. No "Turf Bog" is returned for Dublin, and of the other counties the following are those having the smallest areas under that heading, viz.:—Wexford, 397 acres, or 0.1 per cent. of its entire area; Louth, 731 acres, or 0.4 per cent.; Carlow, 867 acres, or 0.4 per cent.; Waterford, 1,711 acres, or 0.4 per cent.; Down, 2,117 acres, or 0.3 per cent.; Kilkenny, 2,979 acres, or 0.6 per cent.; Monaghan, 6,005 acres, or 1.9 per cent.; and Wicklow, 6,323 acres, or 1.3 per cent. In the province of Connaught, 556,597 acres, being 13.2 per cent. of its entire area, are returned as under "Turf Bog," including 72,424 acres, or 11.9 per cent. of the County of Roscommon, in addition to the large extent in Mayo and Galway as mentioned above.

## Marsh.

In Cork, 68,471 acres, or 3.7 per cent. of the area of the county are under Marsh; in Galway, 53,322 acres, or 3.6 per cent.; in Mayo, 43,460 acres, or 3.3 per cent.; in Kerry, 41,278 acres, or 3.6 per cent., and in Donegal, 29,909 acres, or 2.5 per cent. The counties with the smallest area under "Marsh" are, Dublin with 547 acres, or 0.2 per cent. of its entire area; Monaghan, 1,250 acres, or 0.4 per cent.; Louth, 1,504 acres, or 0.8 per cent.; Fermanagh, 1,678 acres, or 0.4 per cent.; Kildare, 2,227 acres, or 0.5 per cent.; Meath, 2,243 acres, or 0.4 per cent.; Armagh, 2,493 acres, or 0.8 per cent.; and Carlow, 2,931 acres, or 1.3 per cent.

\* The total area adopted for the years 1889-90, is 20,328,753 acres.

The following statement shows the extent of Meadow and Clover and Pasture, respectively, and the total area of grass land in Ireland in each of the 11 years 1889-99, with the corresponding average extents for the 10 years 1889-98 :—

Year.	Meadow and Clover.	Pasture.	Total Grass Land.
	Acres.	Acres.	Acres.
1889, . . .	2,187,522	9,998,297	12,185,819
1890, . . .	2,093,634	10,212,256	12,305,890
1891, . . .	2,059,529	10,298,654	12,358,183
1892, . . .	2,142,810	10,253,824	12,396,634
1893, . . .	2,167,473	10,321,107	12,488,580
1894, . . .	2,182,598	10,214,096	12,396,694
1895, . . .	2,194,476	10,280,424	12,474,900
1896, . . .	2,202,424	10,333,527	12,535,951
1897, . . .	2,176,142	10,462,310	12,638,452
1898, . . .	2,174,470	10,470,119	12,644,589
Average, 1889-98, .	2,158,108	10,284,461	12,442,569
1899, . . .	2,118,907	10,575,012	12,693,919

It will be observed that the total area of grass lands has increased from 12,185,819 acres in 1889 to 12,693,919 acres in 1899, being an increase of 508,100 acres, or 4·2 per cent. However, it will be seen further on in this Report that cattle and sheep, although not as numerous as in some of the intervening years, have increased since 1889 in a much greater ratio than the pasture lands, showing that the latter are more fully stocked than they were in that year.

“Barren Mountain Land” covers an area of 100,000 acres and upwards in each of the following seven counties, viz. :—Donegal, 359,991 acres, or 30·2 per cent. of its entire area; Kerry, 311,297 acres, or 26·9 per cent. ; Cork, 238,774 acres, or 13·0 per cent. ; Galway, 234,677 acres, or 16·3 per cent. ; Mayo, 231,104 acres, or 17·4 per cent. ; Wicklow, 121,298 acres, or 24·3 per cent. ; and Tyrone, 110,469 acres, or 14·2 per cent.

7·0 per cent. (51,896 acres) of Antrim, 14·3 per cent. (63,102 acres) of Sligo, 6·8 per cent. (71,186 acres) of Tipperary, 16·7 per cent. (75,663 acres) of Waterford, 13·2 per cent. (67,619 acres) of Londonderry, and 10·6 per cent. (83,190 acres) of Clare are under “Barren Mountain Land.” The counties containing the smallest areas under “Barren Mountain Land” are Meath, with 260 acres, or 0·04 per cent. of its entire area ; Westmeath, 494 acres, or 0·1 per cent. ; Longford, 643 acres, or 0·3 per cent. ; Monaghan, 1,039 acres, or 0·3 per cent. ; and Kildare, 1,662 acres, or 0·4 per cent. Only 215,888 acres, or 4·5 per cent., of Leinster are returned as being under “Barren Mountain Land,” while 804,866 acres, or 13·5 per cent., of Munster ; 675,455 acres, or 12·7 per cent., of Ulster ; and 564,954 acres, or 13·4 per cent. of Connaught, are so returned.

964,926 acres (including 129,681 acres under water), or 4·6 per cent. of the entire area of the country, were returned in 1899 as “Water, Roads, Fences, &c.” In the counties the highest percentage is 7·9, in Cavan, and the lowest 3·2, in Wicklow. These figures do not include the acreage under the larger rivers, lakes, and tideways. See note (†), page 5.

A table showing the division of land by Poor Law Unions is given at pages 35 and 36.



## NUMBER OF HOLDINGS AND NUMBER OF OCCUPIERS.

Number and  
size of  
Holdings,  
1898 and  
1899.

According to the returns for 1899, the number of separate holdings was 584,285, being 6,323 more than in the previous year. The holdings which *decreased* in number were—those “above 15 and not exceeding 30 acres” by 66; those “above 30 and not exceeding 50 acres” by 77; those “above 100 and not exceeding 200 acres” by 2; and those “above 500 acres” by 22. The holdings which *increased* in number were those not exceeding 1 acre by 5,509; those “above 1 and not exceeding 5 acres” by 459; those “above 5 and not exceeding 15 acres” by 399; those “above 50 and not exceeding 100 acres” by 122; and those “above 200 and not exceeding 500 acres” by one.

Size of Holdings.	Number in 1898.	Number in 1899.	Increase or Decrease in 1899.	
			Increase.	Decrease.
Not exceeding 1 Acre, . . . . .	63,711	69,220	5,509	—
Above 1 and not exceeding 5 Acres, . . . . .	61,816	62,275	459	—
“ 5 “ 15 “ . . . . .	154,441	154,840	399	—
“ 15 “ 30 “ . . . . .	133,749	133,683	—	66
“ 30 “ 50 “ . . . . .	74,071	73,994	—	77
“ 50 “ 100 “ . . . . .	57,405	57,527	122	—
“ 100 “ 200 “ . . . . .	23,025	23,023	—	2
“ 200 “ 500 “ . . . . .	8,188	8,189	1	—
Above 500 Acres, . . . . .	1,556	1,534	—	22
Total, . . . . .	577,962	584,285	6,323	—

A table showing the number of holdings, in 1899, by classes, for each Poor Law Union, will be found on pp. 35 and 36.

The number of separate holdings in each county and province, in 1898 and 1899, is given by classes in Table III. on the opposite page.

Number of  
separate  
Holdings  
and of  
Occupiers,  
1898 and  
1899.

As in many instances landholders occupy more than one farm, and as, in other cases, farms extend into two or more townlands—the *portion in each townland being enumerated and classified as a separate holding*—it has been considered desirable, with the view of ascertaining the number of *Occupiers*, and of classifying them according to the total extent of land held by each, to obtain a Return of the number of persons having more than one farm or holding. Each Enumerator is, therefore, required to furnish the name of every landholder residing in his district who has two or more farms, or whose farm extends into two or more townlands, together with the area of each portion, and the locality in which it is situated. The number of actual occupiers in 1899 thus arrived at is given in Table IV., page 12, by counties and provinces. On comparing the figures in this Table with those given in Table III., it appears that in 1899 there were 584,285 holdings in the hands of 544,154 occupiers.

The number of separate holdings and the number of occupiers in each Province in 1898 and 1899, respectively, were :—

Provinces.	Number of Separate Holdings.		Number of Occupiers.	
	1898.	1899.	1898.	1899.
Leinster, . . . . .	125,934	127,875	113,687	117,651
Munster, . . . . .	129,780	133,190	117,974	121,601
Ulster, . . . . .	199,494	200,369	187,837	188,742
Connaught, . . . . .	122,754	122,822	115,860	116,157
TOTAL, . . . . .	577,962	584,285	535,358	544,154

The total number of occupiers of land returned in 1899 was 544,154, being 8,796 more than in the previous year. Excluding those holding land “not exceeding one acre,” who are to a great extent merely occupiers of small gardens, the landholders numbered 475,654 in 1899, or 3,290 more than in 1898, the number in Leinster having increased by 2,150—from 92,097 in 1898 to 94,247 in 1899; in Munster by 897—from 100,047 in 1898 to 100,944 in 1899; in Ulster by 138—from 170,657 in 1898 to 170,795 in 1899; and in Connaught by 105—from 109,563 in 1898 to 109,668 in 1899. There was an increase of 3,166 in occupiers holding land above 1 and not exceeding 50 acres, and the number holding land exceeding the latter acreage increased by 124.

TABLE III.—The number of Holdings, by classes, for each County and Province, in 1898 and 1899, and the increase or decrease in the latter year:—

NOTE.—Owing to alterations in boundaries made in 1899, under the provisions of the Local Government (Ireland) Act, 1898, there are several counties as regards which the numbers for 1899 are not fairly comparable with those of 1898.

Number and size of Holdings, 1898 and 1899.

COUNTIES.		NUMBER AND CLASSIFICATION OF HOLDINGS.									TOTAL.
		Not exceeding 1 Acre.*	Above 1 and not exceeding 5 Acres.	Above 5 and not exceeding 15 Acres.	Above 15 and not exceeding 30 Acres.	Above 30 and not exceeding 50 Acres.	Above 50 and not exceeding 100 Acres.	Above 100 and not exceeding 200 Acres.	Above 200 and not exceeding 500 Acres.	Above 500 Acres.	
ANTRIM, . . .	1898	2,139	1,946	5,321	5,970	3,659	2,355	572	151	47	22,160
	1899	2,678	2,000	5,346	5,992	3,646	2,374	556	155	46	22,793
ARMAGH, . . .	1898	1,614	3,698	8,276	4,296	1,457	539	99	19	2	20,000
	1899	1,690	3,735	8,355	4,334	1,401	552	95	20	1	20,168
BALLOUGH, . . .	1898	1,224	639	806	984	838	842	349	112	7	5,801
	1899	1,466	609	817	999	838	837	349	113	7	6,035
CAVAN, . . .	1898	1,084	1,440	6,970	6,848	2,471	929	221	43	5	20,011
	1899	1,134	1,443	6,903	6,863	2,461	932	214	46	5	20,021
CLARE, . . .	1898	1,615	1,530	3,140	4,703	3,600	2,769	923	341	55	18,476
	1899	1,571	1,432	2,240	4,736	3,655	2,807	954	356	55	18,806
CORK, . . .	1898	5,500	2,367	4,657	6,489	6,553	7,994	3,812	759	70	37,701
	1899	6,763	2,533	4,677	6,421	6,630	7,970	3,335	780	68	39,177
DUBLIN, . . .	1898	1,410	2,842	10,253	8,497	4,052	3,193	1,026	345	102	31,670
	1899	1,535	2,857	10,311	8,466	4,080	3,149	1,027	336	98	31,859
DUNELLY, . . .	1898	5,807	3,633	8,940	6,542	3,147	1,744	348	83	22	30,266
	1899	5,558	3,720	8,953	6,511	3,152	1,764	340	84	23	30,105
DUBLIN, . . .	1898	2,861	1,752	1,613	907	612	617	395	134	13	8,904
	1899	3,092	1,700	1,616	923	598	617	386	134	14	9,110
FERMANAGH, . . .	1898	788	1,041	3,459	4,212	2,336	1,265	347	87	12	13,547
	1899	851	1,026	3,407	4,206	2,316	1,282	354	87	12	13,541
GALWAY, . . .	1898	2,054	4,594	12,231	8,887	3,573	2,398	1,346	803	233	36,119
	1899	2,006	4,557	11,910	8,784	3,499	2,441	1,328	758	226	35,509
KERRY, . . .	1898	1,814	1,833	3,167	3,846	3,819	3,860	1,713	591	119	20,762
	1899	2,077	1,841	3,209	3,867	3,761	3,893	1,711	599	108	21,066
KILDARE, . . .	1898	1,467	1,586	1,671	1,153	785	979	707	357	41	8,749
	1899	1,623	1,652	1,674	1,120	782	974	710	356	44	8,935
KILKENNY, . . .	1898	2,057	1,686	2,502	2,459	2,171	2,109	786	211	19	14,000
	1899	2,067	1,701	2,484	2,477	2,182	2,112	794	209	21	14,047
KING'S, . . .	1898	1,839	1,602	2,290	2,047	1,371	1,129	566	261	52	11,167
	1899	1,818	1,643	2,290	2,036	1,347	1,141	563	254	54	11,146
LEITRIM, . . .	1898	601	845	5,158	5,254	1,815	661	159	40	5	14,538
	1899	743	866	5,150	5,229	1,817	665	156	43	6	14,684
LIMERICK, . . .	1898	3,873	1,781	2,318	3,022	2,898	2,838	1,064	250	32	18,076
	1899	4,227	1,806	2,357	3,032	2,899	2,832	1,066	251	33	18,493
LONDONDERRY, . . .	1898	1,551	1,515	5,167	4,582	2,316	1,427	420	117	31	17,126
	1899	1,519	1,490	5,115	4,554	2,334	1,435	421	119	30	17,017
LONGFORD, . . .	1898	950	819	2,547	2,621	1,169	569	187	70	9	8,941
	1899	1,080	849	2,489	2,675	1,175	571	194	70	7	9,110
LOUTH (& Co. OF THE TOWNS OF DROGHEDA), . . .	1898	1,452	1,520	2,403	1,401	605	479	229	113	12	8,014
	1899	1,767	1,310	2,393	1,421	587	484	236	110	13	8,321
MAYO, . . .	1898	1,966	3,655	15,166	9,578	2,930	1,672	781	439	196	36,383
	1899	2,087	3,403	15,216	9,603	2,671	1,655	774	445	202	36,254
MEATH, . . .	1898	2,794	1,824	2,600	1,905	1,193	1,202	926	561	93	12,998
	1899	2,988	1,760	2,513	1,882	1,189	1,214	920	560	90	13,116
MONTGOMERY, . . .	1898	809	1,863	7,410	4,952	1,535	531	113	22	4	17,242
	1899	819	1,876	7,359	4,912	1,564	528	112	23	4	17,197
QUEEN'S, . . .	1898	1,791	1,592	2,243	1,987	1,325	1,213	594	260	33	11,038
	1899	1,723	1,623	2,249	1,985	1,323	1,211	591	260	34	10,999
ROSS, . . .	1898	853	1,128	8,167	5,509	1,703	908	519	270	25	20,082
	1899	857	2,256	8,704	5,835	1,739	947	524	283	21	21,286
SLEIGH, . . .	1898	999	1,466	5,712	4,545	1,650	803	302	120	35	15,632
	1899	867	1,410	5,622	4,341	1,616	776	297	123	35	15,087
TIPPERARY, . . .	1898	3,032	2,665	4,394	4,803	3,985	3,418	1,482	507	82	24,868
	1899	3,439	2,760	4,402	4,820	4,022	3,418	1,470	510	82	24,923
TYRONE, . . .	1898	2,120	2,424	7,841	7,815	4,074	2,433	571	157	37	27,472
	1899	2,297	2,488	7,846	7,795	4,066	2,431	574	158	38	27,693
WATERFORD, . . .	1898	2,276	1,198	1,456	1,419	1,306	1,673	825	220	24	10,397
	1899	2,776	1,170	1,420	1,389	1,267	1,646	825	216	25	10,734
WEXFORD, . . .	1898	1,987	1,686	2,370	2,158	1,354	1,063	548	281	48	11,493
	1899	2,191	1,720	2,417	2,152	1,360	1,063	549	276	48	11,776
WICK, . . .	1898	2,317	2,209	3,030	3,094	2,608	2,440	876	178	17	16,769
	1899	2,478	2,176	3,064	3,065	2,629	2,441	869	178	18	16,918
WICKLOW, . . .	1898	1,067	837	1,283	1,264	1,161	1,380	719	286	71	8,068
	1899	1,333	863	1,293	1,258	1,168	1,365	739	277	66	8,362

## SUMMARY OF IRELAND.

PROVINCES.											
LEINSTER, . . .	1898	21,806	17,552	25,258	21,980	15,192	14,022	6,882	2,824	418	125,934
	1899	23,626	17,606	25,329	21,993	15,178	14,030	6,900	2,797	416	127,875
MUNSTER, . . .	1898	18,110	11,174	19,132	24,282	22,161	22,552	9,319	2,668	382	129,780
	1899	20,853	11,542	19,305	24,265	22,234	22,566	9,351	2,712	371	133,199
ULSTER, . . .	1898	17,322	20,402	63,617	53,714	25,047	14,389	3,717	1,024	262	199,494
	1899	18,081	20,635	63,595	53,633	25,020	14,447	3,693	1,028	257	200,389
CONNAUGHT, . . .	1898	6,473	12,688	46,434	33,773	11,671	6,442	3,107	1,672	494	122,754
	1899	6,660	12,492	46,611	33,792	11,562	6,484	3,079	1,652	490	122,822
TOTAL OF IRELAND, . .	1898	63,711	51,816	154,441	133,749	74,071	57,405	23,025	8,188	1,556	577,962
	1899	69,220	62,275	154,840	133,683	73,994	57,527	23,023	8,189	1,534	584,285
INCREASE OR DECREASE IN 1899, . . . {		Increase. 5,509	Increase. 459	Increase. 399	Decrease. 66	Decrease. 77	Increase. 122	Decrease. 2	Increase. 1	Decrease. 22	Increase. 6,323

\* Some of the fluctuations appearing in the number of holdings of this size are due to a difference of interpretation by the Enumerators of the term "Agricultural Holding" in so far as regards small plots in or near towns and villages.

Number of  
Occupiers  
in each  
County and  
Province  
in 1899.

TABLE IV.—Return of the number of Occupiers resident in each County and Province in 1899, classified according to the *total extent* of land held, without reference to the Townland, Poor Law Union, County, or Province in which the portions of land are situated:—

COUNTIES.	NUMBER OF OCCUPIERS HOLDING LAND									
	Not exceeding 1 Acre.	Above 1 and not exceeding 5 Acres.	Above 5 and not exceeding 15 Acres.	Above 15 and not exceeding 30 Acres.	Above 30 and not exceeding 50 Acres.	Above 50 and not exceeding 100 Acres.	Above 100 and not exceeding 200 Acres.	Above 200 and not exceeding 500 Acres.	Above 500 Acres.	TOTAL.
Antrim, . . . . .	2,663	1,828	4,758	5,378	3,394	2,397	621	189	52	21,200
Armagh, . . . . .	1,681	3,519	7,787	3,974	1,420	602	120	26	5	19,124
Carlow, . . . . .	1,462	572	688	846	741	751	343	134	16	5,533
Cavan, . . . . .	1,113	1,275	6,256	6,375	2,416	1,007	249	63	11	18,763
Clare, . . . . .	1,526	1,181	2,662	4,072	3,277	2,680	921	401	93	16,813
Cork, . . . . .	6,729	2,287	3,965	5,605	5,811	7,266	3,354	965	119	36,161
Donegal, . . . . .	1,511	2,640	9,615	7,981	3,974	3,003	1,072	374	112	30,262
Down, . . . . .	5,549	3,537	8,289	5,921	2,996	1,840	395	94	31	28,632
Dublin, . . . . .	3,073	1,581	1,436	742	469	498	353	174	27	8,333
Fermanagh, . . . . .	826	876	3,004	3,777	2,139	1,264	396	105	22	12,409
Galway, . . . . .	1,934	4,062	10,967	8,239	3,319	2,331	1,154	699	272	32,977
Kerry, . . . . .	2,046	1,658	2,861	3,566	3,532	3,780	1,708	634	124	19,909
Kildare, . . . . .	1,610	1,566	1,485	948	648	800	597	355	79	8,068
Kilkenny, . . . . .	2,028	1,454	1,873	1,902	1,827	1,937	847	271	38	12,167
King's, . . . . .	1,798	1,477	1,971	1,777	1,210	1,025	537	232	78	10,165
Leitrim, . . . . .	727	723	4,714	4,931	1,805	698	171	52	15	13,836
Limerick, . . . . .	4,201	1,630	1,958	2,557	2,511	2,604	1,108	305	57	16,331
Londonderry, . . . . .	1,513	1,423	4,762	4,147	2,174	1,415	450	137	42	16,009
Longford, . . . . .	1,057	761	2,292	2,456	1,117	540	181	86	18	8,391
Louth (and County of the Town of Drogheda), . . . . .	1,753	1,212	2,172	3,272	535	421	213	128	23	9,729
Mayo, . . . . .	2,053	3,172	14,646	9,365	2,799	1,527	701	423	225	34,911
Meath, . . . . .	2,973	1,668	2,246	1,635	1,006	1,042	756	470	136	11,351
Monaghan, . . . . .	809	1,695	6,656	4,631	1,587	552	141	36	8	16,116
Queen's, . . . . .	1,707	1,463	1,908	1,709	1,158	1,077	537	273	57	9,689
Roscommon, . . . . .	928	2,111	8,216	5,544	1,668	890	468	239	65	20,129
Sligo, . . . . .	847	1,300	5,316	4,125	1,528	731	281	133	43	14,394
Tipperary, . . . . .	3,395	2,454	3,565	4,017	3,502	3,229	1,408	584	121	22,273
Tyrone, . . . . .	2,282	2,276	7,169	7,174	3,821	2,451	651	170	48	26,042
Waterford, . . . . .	2,763	1,957	1,154	1,062	1,019	1,384	812	282	42	9,573
Westmeath, . . . . .	2,167	1,603	2,076	1,906	1,170	933	473	292	81	10,701
Wexford, . . . . .	2,455	1,989	2,541	2,519	2,240	2,185	922	265	35	15,153
Wicklow, . . . . .	1,321	744	1,063	1,063	1,004	1,183	705	274	98	7,453
SUMMARY OF IRELAND.										
PROVINCES.										
Leinster, . . . . .	23,404	16,090	21,751	20,795	13,125	12,382	6,463	2,955	686	117,651
Munster, . . . . .	20,660	10,267	16,165	20,879	19,652	20,943	9,311	3,171	566	121,604
Ulster, . . . . .	17,947	19,069	58,296	49,358	23,921	14,531	4,095	1,194	331	188,743
Connaught, . . . . .	6,489	11,368	43,859	32,204	11,119	6,177	2,773	1,546	620	116,157
Total of Ireland, . . . . .	68,500	56,794	140,071	123,235	67,817	54,033	22,844	8,866	2,193	544,154

Number of  
Occupiers of  
Land, 1893  
to 1899.

The following statement shows the number of occupiers of land in each year from 1893 to 1899, by Provinces:—

PROVINCES.	Number of Occupiers in the Year						
	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Leinster, . . . . .	109,916	110,183	111,573	111,856	112,722	113,687	117,651
Munster, . . . . .	115,150	116,094	116,758	117,170	117,175	117,974	121,604
Ulster, . . . . .	187,616	188,305	187,967	188,337	187,963	187,837	188,743
Connaught, . . . . .	114,682	115,554	115,575	115,680	115,654	115,860	116,157
IRELAND, . . . . .	527,364	530,136	531,873	533,043	533,514	535,358	544,154

Increase or  
decrease in  
Holdings by  
Classes  
between  
1841 and  
1899.

As will be seen from Table V. on the opposite page, the number of holdings "above 1 and not exceeding 5 acres" diminished greatly between 1841 and 1899. In Leinster the decrease was 64·9 per cent.; in Munster 80·1; in Ulster 79·8; in Connaught 87·5; and in all Ireland 79·9 per cent.

In the same period holdings "above 5 and not exceeding 15 acres" also diminished in number; the decrease in all Ireland was 38·7 per cent.; it was—in Leinster 45·0 per cent.; in Munster 68·7; and in Ulster 36·2; while in Connaught these holdings increased 2·7 per cent.

Holdings "above 15 and not exceeding 30 acres" increased 6·3 per cent. in Leinster; 112·7 per cent. in Ulster; and 480·2 per cent. in Connaught; they decreased 12·1 per cent. in Munster. In all Ireland they increased 68·5 per cent.

Holdings "above 30 acres" increased 119·1 per cent. in Leinster; 243·4 in Munster; 360·3 in Ulster; 433·4 in Connaught; and 237·8 per cent. in all Ireland.

The total number of holdings "above 1 acre" decreased between 1841 and 1899 by 22·7 per cent. in Leinster; 31·4 per cent. in Munster; 23·0 in Ulster; and 25·5 in Connaught.

The total number of holdings in Ireland "above 1 acre" was 691,202 in 1841; 570,338 in 1851; 568,484 in 1861; 544,142 in 1871; 526,743 in 1881; 517,012 in 1891; and 515,065 in 1899, showing a decrease of 176,137, or 25·5 per cent., in the period between 1841 and 1899.

TABLE V.—The number of Holdings above 1 acre in each Province in 1841, 1851, 1861, 1871, 1881, 1891, and 1899, according to the classification used by the Census Commissioners of 1841 (in which "above 30 acres" was the maximum); the increase or decrease in the numbers in each class, and the difference per cent., between 1841 and 1899:—

Number of Holdings in 1841, 1851, 1861, 1871, 1881, 1891, and 1899.

SIZE OF HOLDINGS.		Leinster.	Munster.	Ulster.	Connaught.	TOTAL.
		Number.	Number.	Number.	Number.	Number.
Above 1 and not exceeding 5 Acres, . . . . .	1841,	50,110	57,857	102,215	100,254	310,436
	1851,	25,711	14,200	29,709	18,463	88,083
	1861,	23,848	13,736	28,458	19,427	85,469
	1871,	21,429	12,292	24,232	16,856	74,809
	1881,	18,804	11,096	21,971	15,200	67,071
	1891,	18,034	11,207	21,287	12,936	63,464
	1899,	17,606	11,542	20,635	12,492	62,275
Decrease in number between 1841 and 1899,		Decrease.	Decrease.	Decrease.	Decrease.	Decrease.
Rate per cent., . . . . .		32,504	46,315	81,580	87,762	248,161
		64·9	80·1	79·8	87·5	79·9
Above 5 and not exceeding 15 Acres, . . . . .	1841,	46,039	61,753	99,605	45,402	252,799
	1851,	33,058	24,365	85,176	49,255	191,854
	1861,	29,515	21,959	82,053	50,404	183,931
	1871,	27,275	20,409	73,647	50,052	171,383
	1881,	26,048	19,747	68,362	49,888	164,045
	1891,	25,881	19,254	64,760	46,766	156,661
	1899,	25,329	19,305	63,595	46,611	154,840
Increase or Decrease in number between 1841 and 1899,		Decrease.	Decrease.	Decrease.	Increase.	Decrease.
Rate per cent., . . . . .		20,710	42,448	36,010	1,209	97,959
		45·0	68·7	36·2	2·7	38·7
Above 15 and not exceeding 30 Acres, . . . . .	1841,	20,688	27,611	25,219	5,824	79,342
	1851,	26,006	28,855	57,651	28,799	141,311
	1861,	24,226	26,805	57,660	32,560	141,251
	1871,	23,443	25,624	56,878	32,702	138,647
	1881,	22,623	25,030	55,227	32,913	135,793
	1891,	22,258	24,368	53,825	33,496	133,947
	1899,	21,993	24,265	53,633	33,792	133,683
Increase or Decrease in number between 1841 and 1899,		Increase.	Decrease.	Increase.	Increase.	Increase.
Rate per cent., . . . . .		1,305	3,346	28,414	27,968	54,341
		6·3	12·1	112·7	480·2	68·5
Above 30 Acres, . . . . .	1841,	17,943	16,665	9,655	4,362	48,625
	1851,	38,096	53,074	37,813	20,107	149,090
	1861,	39,384	55,833	39,464	23,162	157,833
	1871,	39,531	56,428	41,071	22,273	159,303
	1881,	39,475	56,141	42,510	21,708	159,834
	1891,	39,138	56,518	44,057	23,227	162,940
	1899,	39,321	57,234	44,445	23,267	164,267
Increase in number between 1841 and 1899,		Increase.	Increase.	Increase.	Increase.	Increase.
Rate per cent., . . . . .		21,378	40,569	34,790	18,905	115,642
		119·1	243·4	360·3	433·4	237·8
TOTAL ABOVE 1 ACRE, . . . . .	1841,	134,780	163,886	236,694	155,842	691,202
	1851,	122,871	120,494	210,349	116,624	570,338
	1861,	116,973	118,333	207,635	125,543	568,484
	1871,	111,678	114,753	195,828	121,883	544,142
	1881,	106,950	112,014	188,070	119,709	526,743
	1891,	105,311	111,347	183,929	116,425	517,012
	1899,	104,249	112,346	182,308	116,162	515,065
Decrease in number between 1841 and 1899,		Decrease.	Decrease.	Decrease.	Decrease.	Decrease.
Rate per cent., . . . . .		30,531	51,540	54,386	39,680	176,137
		22·7	31·4	23·0	25·5	25·5

## WOODS AND PLANTATIONS.

**Woods and Plantations.** In addition to the information regarding the total area under Woods and Plantations, returns were obtained in 1899, showing the proportion of the area entered under this heading occupied by each of the various kinds of trees. According to these Returns 46,533 acres of the total area (308,495 statute acres) under Woods and Plantations last year were under Larch, 34,104 under Fir, 15,343 under Spruce, 2,524 under Pine, 26,604 under Oak, 7,392 under Ash, 9,952 under Beech, 2,930 under Sycamore, 3,303 under Elm, 3,764 under Other Trees, and 156,046 were returned as under Mixed Trees. The area under Woods and Plantations in Leinster was 94,565 acres, in Munster 103,937 acres, in Ulster 57,425 acres, and in Connaught 52,548 acres.

## PRODUCE OF THE CROPS.

**Mode of collecting the Returns of Produce.** The Tables relating to the *produce* of the crops have been carefully compiled from information obtained by members of the Royal Irish Constabulary and of the Metropolitan Police from practical farmers and other persons qualified to form an opinion as to the yield in that *Poor Law Electoral Division* for which they were requested to afford the information. The names and residences of the parties so co-operating and assisting are stated by the Enumerators on the Returns.

**The Weather.** The Weather being a potent factor in influencing the produce of the crops, both as to quantity and quality, the following particulars, and those given on pages 90-101 are inserted by the kind permission of the Editor of the *Dublin Journal of Medical Science*: they have been derived from Returns of Meteorological Observations taken in Dublin City during the years 1879-99, by J. W. Moore, Esq., M.D., P.R.C.P.I., F.R. MET. SOC.; and published in the *Journal* during the years 1899-1900. The Tables on pages 102-104 also are founded on Dr. Moore's observations:—

The mean Atmospheric Pressure has been obtained from daily readings of the barometer at 9 A.M. and 9 P.M. corrected and reduced to 32° Fahrenheit at the mean sea level. The Mean Temperature values have been deduced from the maximal and minimal readings of the thermometer in the shade. The Rainfall is that measured daily at 9 A.M. A *rainy day* is one on which at least .005 inch of rain falls within the twenty-four hours from 9 A.M. to 9 A.M.

The *Mean Height of the Barometer* during the year 1899 was 29.939 inches. The highest observed reading was 30.697 inches at 9 A.M. on November 17th. The lowest observed reading was 28.330 inches, at 1 P.M. on December 29th. The extreme range of atmospherical pressure was 2.367 inches, compared with 1.828 inches in 1898.

The *Mean Temperature* of the air for the year was 51.3°. The highest reading was 77.8°, on August 24th; the lowest reading was 25.5°, on December 27th. The average mean temperature for the years 1879-98 was 49.0°. The mean temperature deduced from the daily readings of the dry bulb thermometer at 9 A.M. and 9 P.M. was 50.3°.

Rain fell on 186 days, including snow or sleet on 13 days, and hail on 15 days. The average annual number of rainy days in the years 1879-98 was 195.6. The total rainfall measured 27.737 inches, compared with an average of 27.443 inches in the twenty years 1879-98. During the first half of 1899 (January to June, inclusive) the rainfall was 11.295 inches on 95 days; during the second half (July to December, inclusive) 16.442 inches fell on 91 days.

As regards the *Direction of the Wind*, 730 observations were made during the year, with this result—N., 36; N.E., 57; E., 82; S.E., 67; S., 62; S.W., 125; W., 166; N.W., 93; Calms, 42.

**Total produce in 1898 and 1899.** Comparing the produce of the Cereal Crops in 1899 with the produce in 1898, we find an increase in barley of 60,473 cwts., or 2.0 per cent.; in bere of 1,063 cwts., or 52.4 per cent.; in beans of 9,753 cwts., or 27.3 per cent.; and in pease of 515 cwts., or 10.4 per cent.; with a decrease in wheat of 67,061 cwts., or 6.7 per cent.; in oats of 788,378 cwts., or 4.2 per cent.; in rye of 2,230 cwts., or 1.4 per cent.

In Green Crops, potatoes show a decrease of 181,976 tons, or 6.2 per cent.; turnips a decrease of 853,833 tons, or 16.5 per cent.; mangel wurzel and beet-root an increase of 56,388 tons, or 5.6 per cent.; and cabbage a decrease of 73,682 tons, or 15.8 per cent.

Flax shows an increase of 69,404 stones of 14 lbs., or 6·5 per cent. (following a decrease of 87,707 stones, or 7·5 per cent., in 1898, as compared with 1897; a decrease of 483,213 stones, or 29·3 per cent., in 1897, as compared with 1896; a decrease of 304,173 stones, or 15·6 per cent., in 1896, as compared with 1895; a decrease of 1,490,281 stones, or 43·3 per cent., in 1895, as compared with 1894; and an increase of 980,112 stones, or 39·8 per cent., in 1894, as compared with 1893); hay from clover, sainfoin, and grasses under rotation, a decrease of 165,061 tons, or 10·8 per cent.; and hay from permanent pasture or grass not broken up in rotation, a decrease of 236,767 tons, or 6·3 per cent.; the entire hay crop showing a decrease of 401,828 tons, or 7·6 per cent.

The yield per acre of Cereal Crops in 1899, compared with that of 1898, shows a decrease in wheat from 18·8 cwts. to 17·9 cwts.; in oats, from 16·0 cwts. to 15·8 cwts.; and in barley, from 18·9 cwts. to 18·0 cwts.; rye gave the same yield (12·9 cwts.) in both years; while there was an increase in bere from 13·6 cwts. to 14·8 cwts.; in beans from 20·8 cwts. to 22·8 cwts.; and in pease from 11·7 cwts. to 12·8 cwts. In other crops—potatoes show a decrease from 4·4 tons to 4·2 tons; turnips a decrease from 16·8 tons to 14·3 tons; mangel wurzel and beet-root from 18·0 tons to 17·0 tons; and cabbage from 10·5 tons to 9·4 tons. Hay from clover, sainfoin, and grasses under rotation shows a decrease from 2·3 tons to 2·2 tons; and the yield of hay from permanent pasture or grass not broken up in rotation, a decrease from 2·5 tons to 2·4 tons.

The yield per acre of flax was 32·7 stones, against 31·2 stones in 1898, 25·6 stones in 1897, 22·8 stones in 1896, and 20·5 stones in 1895, when the yield was lower than in any year since 1871, with the exception of 1877.

The *total produce* of the principal crops in 1898 and 1899, and the increase or decrease in the latter year, are given in the following Table (VI.); the *average produce* per statute acre in Table VII.; and in Table VIII. are given the total extent under each of the principal crops, the *estimated average* yield per statute acre, and the total produce for each year from 1889 to 1899, inclusive.

TABLE VI.—The *total produce* of the principal Crops in 1898 and 1899, and the increase or decrease in the latter year:—

Produce of the Crops, 1898-99.

Crops.	Produce.		Increase in 1899.		Decrease in 1899.	
	1898.	1899.	Quantity.	Per-centage.	Quantity.	Per-centage.
Wheat, Cwts. of 112 lbs., . .	994,513	927,452	—	—	67,061	6·7
Oats, " " . .	18,684,258	17,895,880	—	—	788,378	4·2
Barley, " " . .	3,979,610	3,040,083	60,473	2·0	—	—
Bere, " " . .	2,027	3,090	1,063	52·4	—	—
Rye, " " . .	157,968	155,738	—	—	2,230	1·4
Beans, " " . .	35,695	45,448	9,753	27·3	—	—
Pease, " " . .	4,937	5,452	515	10·4	—	—
Potatoes, in Tons, . .	2,942,263	2,760,287	—	—	181,976	6·2
Turnips, " . .	5,162,886	4,309,053	—	—	853,833	16·5
Mangel Wurzel { and Beet-Root, } " . .	1,009,573	1,065,961	56,388	5·6	—	—
Cabbage, " . .	466,833	393,151	—	—	73,682	15·8
Flax, in Stones of 14 lbs., . .	1,075,857	1,145,261	69,404	6·5	—	—
Hay, in Tons. { Clover, Sainfoin, and Grasses under Ro- tation, . . . } Permanent Pasture or Grass not broken up in Rotation, . . . }	1,527,630	1,362,569	—	—	165,061	10·8
	3,749,993	3,513,226	—	—	236,767	6·3

Average  
produce of  
Crops in  
1898 and  
1899.

TABLE VII.—The *estimated average produce* per statute acre of the principal crops in 1898 and 1899, and the *increase or decrease* in 1899 compared with 1898 :—

Crops.	Produce per Statute Acre.		Increase in 1899.	Decrease in 1899.	
	1898.	1899.			
Wheat, in Cwts. of 112 lbs., .	18·8	17·9	—	0·9	
Oats,       "       "       "       " .	16·0	15·8	—	0·2	
Barley,     "       "       "       " .	18·9	18·0	—	0·9	
Bere,       "       "       "       " .	13·6	14·8	1·2	—	
Rye,        "       "       "       " .	12·9	12·9	—	—	
Beans,      "       "       "       " .	20·8	22·8	2·0	—	
Pease,      "       "       "       " .	11·7	12·8	1·1	—	
Potatoes,               in Tons, .	4·4	4·2	—	0·2	
Turnips,               "       "       " .	16·8	14·3	—	2·5	
Mangel Wurzel { and Beet Root, }       "       "       " .	18·0	17·0	—	1·0	
Cabbage,       "       "       "       " .	10·5	9·4	—	1·1	
Flax, in Stones of 14 lbs., .	31·2	32·7	1·5	—	
Hay, in { Tons. {	(Clover, Sainfoin, and Grasses under Ro- tation, . . . . .	2·3	2·2	—	0·1
	Permanent Pasture or Grass not broken up in Rotation, . . . . .	2·5	2·4	—	0·1

Extent  
under Crops,  
produce, &c.,  
1889-99.

The further statement contained in Table VIII. gives a general view of the state of agriculture during the year 1899 as compared with the preceding ten years.

Tables showing the total produce of the Crops in 1899, by counties and provinces, will be found at page 40, and by poor law unions at page 46. The average rates by counties and provinces for each year from 1890 to 1899, are given at pages 55 to 59.

TABLE VIII.—The extent under each of the principal Crops—the *average Yield* per Statute Acre, and the total Produce for all Ireland, in each year from 1889 to 1899, inclusive, with the averages for the ten years, 1889-98.

YEARS.	EXTENT UNDER CROPS IN STATUTE MEASURE.										
	Wheat.	Oats.	Barley.	Bere.	Rye.	Potatoes.	Turnips.	Mangel Wurzel and Beet Root.	Cabbage.	Flax.	Hay.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1889..	88,745	1,238,952	185,783	471	15,786	787,234	297,913	44,021	42,437	113,652	2,187,522
1890..	92,341	1,221,013	182,058	379	14,573	780,801	295,386	45,457	45,994	96,596	2,083,531
1891..	80,870	1,215,396	177,966	363	13,443	753,332	300,396	51,757	43,049	74,686	2,059,539
1892..	75,408	1,226,244	175,178	408	13,117	740,025	300,447	51,554	41,184	70,647	2,142,530
1893..	64,908	1,248,338	168,776	195	13,461	723,735	302,774	47,034	41,236	67,437	2,167,473
1894..	49,338	1,254,837	164,595	176	11,266	717,080	311,310	52,039	44,506	101,081	2,182,598
1895..	36,532	1,216,401	171,650	139	11,520	710,486	313,281	53,027	39,718	95,203	2,194,476
1896..	38,019	1,193,581	173,032	383	13,715	705,665	308,471	54,301	44,198	72,253	2,202,424
1897..	47,235	1,175,118	170,504	148	13,068	677,216	308,966	54,649	40,597	45,537	2,176,142
1898..	52,798	1,165,359	158,012	149	12,389	664,864	308,929	55,955	44,285	34,489	2,174,470
Average, 1889-98..	61,728	1,215,524	172,755	280	13,299	726,045	304,580	51,079	42,717	77,189	2,158,108
1899..	51,866	1,135,536	169,469	209	12,113	662,914	301,449	52,714	41,671	34,989	2,118,907
	ESTIMATED AVERAGE PRODUCE PER STATUTE ACRE.										
	Cwts., 112 lbs.	Cwts., 112 lbs.	Cwts., 112 lbs.	Cwts., 112 lbs.	Cwts., 112 lbs.	Tons.	Tons.	Tons.	Tons.	Stones, 14 lbs.	Tons.
1889..	160	14·2	17·5	13·0	12·9	3·6	13·1	14·1	10·2	27·3	2·2
1890..	153	14·6	16·8	13·5	11·6	2·3	14·4	14·3	9·4	33·4	2·2
1891..	173	15·5	18·6	13·4	13·6	4·0	14·5	15·6	10·1	29·5	2·1
1892..	157	14·7	16·4	14·6	12·5	3·5	13·5	14·5	9·3	21·9	2·1
1893..	162	15·5	16·4	13·4	13·2	4·2	16·0	16·3	10·9	36·5	2·1
1894..	166	15·4	17·1	15·1	12·7	2·6	13·7	14·6	9·5	34·0	2·1
1895..	163	15·0	16·6	13·9	13·4	4·9	14·3	15·6	10·2	20·5	2·1
1896..	163	14·2	18·2	12·3	12·7	3·8	15·5	14·4	10·3	22·8	2·1
1897..	164	13·8	15·2	12·7	10·8	2·2	13·4	13·7	8·7	25·6	2·3
1898..	183	16·0	18·9	13·6	12·9	4·4	16·8	18·0	10·5	31·2	2·4
Average, 1889-98..	164	14·9	17·2	13·3	12·6	3·5	14·5	15·1	9·9	28·3	2·2
1899..	179	15·8	17·9	14·8	12·9	4·2	14·3	17·0	9·4	32·7	2·3
	TOTAL PRODUCE.										
	Cwts., 112 lbs.	Cwts., 112 lbs.	Cwts., 112 lbs.	Cwts., 112 lbs.	Cwts., 112 lbs.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1889..	1,436,163	17,632,645	3,242,523	6,139	203,455	2,847,622	3,909,823	621,639	451,025	19,366	4,854,001
1890..	1,413,964	17,796,312	3,057,257	5,120	169,130	1,810,422	4,254,710	663,061	452,619	20,301	4,363,590
1891..	1,401,127	18,533,576	3,310,459	4,717	122,206	3,036,586	4,349,464	807,304	455,961	13,763	4,342,832
1892..	1,186,239	18,067,519	2,875,537	5,953	164,439	2,583,221	4,070,327	747,041	382,597	9,091	4,501,228
1893..	892,299	19,396,794	2,769,977	2,619	173,100	3,064,265	4,848,212	768,894	443,363	16,363	4,483,367
1894..	820,490	19,290,996	2,812,679	2,307	151,790	1,873,164	4,279,494	758,192	425,023	21,506	4,309,394
1895..	594,027	18,321,202	2,845,172	1,339	153,867	3,473,015	4,490,559	827,669	405,408	12,193	4,662,074
1896..	639,673	17,008,134	3,142,590	4,708	174,673	2,701,000	4,782,759	782,572	455,021	10,392	4,731,455
1897..	726,031	16,284,733	2,587,137	1,576	141,593	1,496,416	4,133,585	751,056	351,306	7,273	4,067,917
1898..	994,513	18,694,258	2,979,610	2,027	157,968	2,942,363	5,162,596	1,009,573	496,533	6,724	5,277,523
Average, 1889-98..	1,010,448	18,119,517	2,961,293	3,740	167,720	2,563,098	4,428,232	773,692	423,476	13,630	4,774,379
1899..	927,452	17,396,880	3,040,093	3,090	155,738	2,760,287	4,309,053	1,065,961	363,151	7,158	4,575,786

LIVE STOCK.

TABLE IX.—The Number and Ages of the Live Stock in Ireland, in 1898 and 1899, and the Increase or Decrease in each description :—

Number and Ages of Live Stock, 1898 and 1899.

DESCRIPTION OF STOCK.	Number in 1898.	Number in 1899.	Increase in 1899.		Decrease in 1899.	
			In Number.	Per Centage.	In Number.	Per Centage.
HORSES, { Two years old and upwards, . One year old and under two, . Under one year, .	458,651	457,375	—	—	1,276	0·3
	75,367	66,759	—	—	8,608	11·4
	56,750	56,152	—	—	598	1·1
Total No. of Horses, .	590,768	580,286	—	—	10,482	1·8
MULES, . . . . .	29,622	30,129	507	1·7	—	—
ASSES, . . . . .	231,659	237,177	5,518	2·4	—	—
CATTLE, { Two years old and upwards, . One year old and under two, . Under one year, .	2,458,784	2,455,390	—	—	3,394	0·1
	982,284	993,384	11,100	1·1	—	—
	1,045,881	1,058,683	,802	1·2	—	—
Total No. of Cattle, .	4,486,949	4,507,457	20,508	0·5	—	—
SHEEP, { One year old and upwards, . Under one year, .	2,518,027	2,554,913	36,886	1·5	—	—
	1,769,524	1,809,544	40,070	2·3	—	—
Total No. of Sheep, .	4,287,551	4,364,507	76,956	1·8	—	—
PIGS, { One year old and upwards, . Under one year, .	137,723	148,193	10,470	7·6	—	—
	1,116,189	1,215,117	98,928	8·9	—	—
Total No. of Pigs, .	1,253,912	1,363,310	109,398	8·7	—	—
GOATS, . . . . .	296,437	303,509	7,072	2·4	—	—
POULTRY, . . . . .	17,687,430	18,233,520	546,090	3·1	—	—

At the period of the enumeration in 1899, the total number of horses in Ireland was 580,286, being a *decrease* of 10,482 compared with the number for 1898. There was a *decrease* of 1,276 in the number "two years old and upwards," of 8,608 in the "one year old and under two," and of 598 in those "under one year."

Number of Live Stock.

The number of Mules was 30,129, or 507 *more* than in 1898, and the number of Asses 237,177, being an *increase* of 5,518.

Horses, Mules, and Asses taken together numbered 852,049 in 1898, and 847,592 in 1899, being a *decrease* of 4,457 or 0·5 per cent. in the latter year; compared with the average number for the ten years 1889–98, they show a *decrease* of 8,801, or 1·0 per cent.

The number of Cattle in 1899 was 4,507,457, showing an *increase* of 20,508, or 0·5 per cent. as compared with the number enumerated in 1898; there was a *decrease* of 3,394 in the "two years old and upwards"; an *increase* of 11,100 in the "one year old and under two," and an *increase* of 12,802 in the number "under one year." Compared with the average number for the ten years 1889–98, Cattle show an *increase* of 118,656, or 2·7 per cent.



Number of  
Live Stock.

The number of Sheep in 1899, was 4,364,507, being 76,956, or 1·8 per cent. *more* than the number for the previous year, and 101,585, or 2·4 per cent. more than the average for the ten years 1889-98; the "one year old and upwards" *increased* by 36,886, or 1·5 per cent., as compared with the number in 1898, and those "under one year" by 40,070, or 2·3 per cent.

Pigs were returned as 1,363,310 in 1899, showing an *increase* of 109,398, or 8·7 per cent., as compared with the previous year. The "one year old and upwards" *increased* by 10,470, or 7·6 per cent., and those "under one year" by 98,928, or 8·9 per cent.

Comparing the number of pigs returned in 1899 with the average for the ten years 1889-98, we find an *increase* of 33,473, or 2·5 per cent.

The number of goats in 1899 was 303,509, being 7,072 *more* than in 1898, and 11,392, or 3·6 per cent., *under* the average for the ten years 1889-98.

Poultry.

Poultry numbered 18,233,520 in 1899, being 546,090 *more* than in 1898, and 1,980,854, or 12·2 per cent., *over* the average for the ten years 1889-98. Of the 18,233,520 poultry in 1899, 1,120,357 were turkeys; 2,011,401 geese; 3,014,946 ducks; and 12,086,816 ordinary fowl.

Compared with 1898, turkeys *increased* by 49,453, geese *decreased* by 11,935, ducks *increased* by 65,331, and ordinary fowl *increased* by 443,241.

Number of  
Live Stock,  
1889 to  
1899.

TABLE X.—The Number of Live Stock in Ireland, in each year from 1889 to 1899 inclusive, with the average numbers for the ten years 1889-98 :—

Years.	Horses and Mules.	Asses.	Cattle.	Sheep.	Pigs.	Goats.	Poultry.
1889, . .	604,102	206,236	4,094,174	3,789,187	1,380,670	303,933	14,856,517
1890, . .	614,884	213,018	4,240,318	4,323,395	1,570,366	327,144	15,408,428
1891, . .	621,479	216,268	4,448,511	4,722,613	1,367,712	336,337	15,276,128
1892, . .	635,213	217,600	4,531,125	4,827,777	1,113,472	332,726	15,335,749
1893, . .	643,129	218,720	4,464,057	4,421,455	1,152,417	323,173	16,097,461
1894, . .	652,530	224,513	4,391,839	4,105,180	1,389,324	318,907	16,180,601
1895, . .	660,147	224,408	4,358,032	3,913,449	1,338,464	304,820	16,369,525
1896, . .	659,175	230,721	4,408,133	4,080,711	1,404,586	306,445	17,537,570
1897, . .	639,485	230,253	4,464,874	4,167,906	1,327,450	299,086	17,777,248
1898, . .	620,390	231,659	4,486,949	4,287,551	1,253,912	296,437	17,687,430
Average 1889-98, .	635,053	221,340	4,388,801	4,262,922	1,329,837	314,901	16,252,666
1899, . .	610,415	237,177	4,507,457	4,364,507	1,363,310	303,509	18,233,520

Number of  
Live Stock,  
1889 to  
1899.

TABLE XI.—The proportion per cent. of Horses, Cattle, Sheep, and Pigs in Ireland at each Age, for the years 1889 to 1899, inclusive, and averages for the ten years 1889-98.

YEARS.	HORSES.			CATTLE.			SHEEP.		PIGS.	
	Per-centage at each age.			Per-centage at each age.			Per-centage at each age.		Per-centage at each age.	
	Two Years old and upwards.	One Year old and under Two.	Under One Year.	Two Years old and upwards.	One Year old and under Two.	Under One Year.	One Year old and upwards.	Under One Year.	One Year old and upwards.	Under One Year.
1889, .	74·4	13·4	12·2	55·5	21·2	23·3	59·5	40·5	12·2	87·8
1890, .	73·3	13·7	13·0	54·7	21·2	24·1	58·7	41·3	12·1	87·9
1891, .	72·2	14·5	13·3	54·1	22·0	23·9	59·0	41·0	11·7	88·3
1892, .	71·1	15·5	13·4	55·1	22·4	22·5	59·7	40·3	12·0	88·0
1893, .	71·2	15·9	12·9	56·9	21·7	21·4	60·6	39·4	12·1	87·9
1894, .	71·7	15·9	12·4	57·3	20·8	21·9	60·7	39·3	11·8	88·2
1895, .	73·0	15·1	11·9	55·7	20·9	23·4	60·0	40·0	11·7	88·3
1896, .	73·8	14·5	11·7	55·1	21·7	23·2	59·6	40·4	11·7	88·3
1897, .	75·7	13·7	10·6	54·8	21·6	23·6	59·3	40·7	11·3	88·7
1898, .	77·6	12·8	9·6	54·8	21·9	23·3	58·7	41·3	11·0	89·0
Average 1889-98, .	73·4	14·5	12·1	55·4	21·5	23·1	59·6	40·4	11·8	88·2
1899, .	78·8	11·5	9·7	54·5	22·0	23·5	58·5	41·5	10·9	89·1

### MILCH COWS.

The following statement (Table XII.) shows the number of Milch Cows in Ireland in each year from 1854—the first year in which Milch Cows were separately enumerated—to 1899. The average number for the first five years of the period was 1,579,851, and for the last five years 1,434,751, being a decline of 145,100 or 9·2 per cent. The highest number in any one year was 1,690,389 in 1859, and the lowest 1,348,886 in 1864. The number for last year was 1,443,855, being 8,387 over the average for the preceding five years, and 12,663 over the number for 1898.

Years.	No. of Milch Cows.	Years.	No. of Milch Cows.	Years.	No. of Milch Cows.	Years.	No. of Milch Cows.
1854, .	1,517,672	1866, .	1,482,616	1878, .	1,484,315	1890, .	1,400,527
1855, .	1,561,296	1867, .	1,521,053	1879, .	1,464,818	1891, .	1,442,268
1856, .	1,579,529	1868, .	1,476,339	1880, .	1,398,047	1892, .	1,451,059
1857, .	1,605,350	1869, .	1,506,038	1881, .	1,392,012	1893, .	1,441,329
1858, .	1,635,409	1870, .	1,529,024	1882, .	1,399,005	1894, .	1,447,441
1859, .	1,690,389	1871, .	1,545,662	1883, .	1,402,324	1895, .	1,433,988
1860, .	1,636,453	1872, .	1,551,784	1884, .	1,356,585	1896, .	1,429,795
1861, .	1,545,168	1873, .	1,528,136	1885, .	1,417,423	1897, .	1,434,925
1862, .	1,486,835	1874, .	1,491,375	1886, .	1,418,644	1898, .	1,431,192
1863, .	1,396,924	1875, .	1,530,366	1887, .	1,394,135	1899, .	1,443,855
1864, .	1,348,886	1876, .	1,532,974	1888, .	1,384,771		
1865, .	1,387,448	1877, .	1,522,811	1889, .	1,363,781		

### BOARS KEPT FOR BREEDING PURPOSES.

In connexion with the Agricultural Statistics for 1899, a return of the number of Boars kept for breeding purposes in his District was obtained from each Enumerator, and the information thus arrived at will be found set forth by Provinces and Counties, in Table 17, pages 74-75. The total number of Boars returned is 2,047, of which 183 were imported, and 1,864 bred in Ireland. The number of each of the principal descriptions is shown in the Table, from which it will be observed that considerably more than one-half (1,211) of the total were White Pigs of the Large, Middle, or Small Yorkshire varieties.

### DAIRY INDUSTRIES.

As the increase during recent years in the number of Dairy Factories appeared to render it desirable that some particulars should be obtained regarding what is now an important Agricultural industry, information on several points connected with the subject was collected through the medium of the Enumerators in each of the last nine years. Statistics were also had respecting the number of Milk Separators used in private establishments.

The Table on the next page shows, *inter alia*, that the number of Factories from which statistics were obtained in 1899 was 480, being an increase of 93 as compared with the number returned in 1898, and that the number of hands permanently employed amounted to 3,567, or 244 more than the number for 1898. Of the 480 factories, 115 were owned by individual proprietors, 189 were the property of Joint Stock Companies, and 176 belonged to Co-operative Farmers. In the 480 Factories there were 962 milk separators, of which 856, or 89·0 per cent., were worked by steam-power. Nearly two-thirds of the total number of Factories were in Munster, the number for that province being 317; in Leinster there were 53, in Ulster 76, and in Connaught 34. The quantity of Butter returned as produced during the year ended 30th September, 1899, was 387,710 cwts. (against 360,798 cwts. in the preceding year), and of Cheese 1,516 cwts., and the number of lbs. of Condensed Milk 34,084,118.

The Return is not complete, as, in a few instances, the required information could not be obtained.

TABLE XIII.—Showing, by PROVINCES, the number of DAIRY FACTORIES and of CONDENSED MILK FACTORIES in 1899, with the number of MILK-SEPARATORS in use; the number of hands permanently employed; the quantity of Butter, Cream, &c., produced; and other details.

PROVINCES.	Number of Factories.	Number of Factories which receive			Description of Ownership.			PUBLIC FACTORIES, &c.						TOTAL ANNUAL PRODUCTION. (YEAR ENDED 30TH SEPTEMBER, 1899.)						Disposal of Skim Milk.				Number of Milk Separators used in Private Establishments.
		Milk and Cream.	Milk only.	Cream only.	Proprietary.	Joint Stock.	Co-operative Farmers.	Total quantity of Milk supplied to Factories during the year ended 30th Sept., 1899.	Total quantity of Cream supplied to Factories during the year ended 30th Sept., 1899.	POWER EMPLOYED, With number of Separators under each heading.				Total Number of Milk Separators at work.	Number of Hands permanently employed.	Butter in cwt.	Cheese in cwt.		Cream and Condensed Milk sold as such.		Number of Factories in which it is			
										Hand.	Horse.	Steam.	Water.				Skim.	Whole Milk.	Cream in Gal.	Condensed Milk in lbs.	Returned to Farmers.	Utilized at Factory in Cheese making.	Otherwise disposed of.	
LEINSTER,	53	1	51	1	21	13	19	Gallons. 6,516,518 (a)	Gallons. 20,659	2	72	14		88	270	20,680	4	80	10,089	.	47	.	6	94
MUNSTER,	317	9	308	.	88	163	66	89,267,811 (b)	137,674	3	1	611 (c)	66	631	2,834	302,836	840	592	306,273	34,084,118	591	9	17	363
ULSTER,	76	3	72	1	6	8	62	13,431,626	18,278	3	.	122	10	135	324	39,836	.	.	113,415	.	75	.	1	13
CONNAUGHT,	34	1	32	1	.	5	29	4,686,211	19,900	4	.	51	3	58	139	24,348	.	.	10,800	.	34	.	.	3
TOTAL OF IRELAND,	480	14	463	3	115	189	176	113,911,166	196,511	10	3	856	93	962	3,567	387,710	844	672	490,577	34,084,118	447	9	24	471

(a) Portion of this milk is sold to the public, in Dublin City.

(b) Exclusive of the quantity used in a Margarine Factory.

(c) Including two Factories using Oil Engines, and one Factory employing Electricity.

NOTE.—In this Table milk is entered for the factory in which it is received from the farmers; as, however, in many cases the cream separated in one factory is sent to another (sometimes in a different province) for butter production, the quantity of butter given as produced, does not in all cases represent the produce from the milk and cream entered as supplied to the factories in the respective provinces.

### DISEASES OF ANIMALS.

The following information has been derived from Returns compiled in pursuance of the provisions of the 50th section of the Diseases of Animals Act, 1894, for the year ended the 31st December, 1899. Diseases of Animals.

No outbreaks of Pleuro-Pneumonia have occurred during the last seven years. The numbers for the four previous years were 86 for 1892, 133 for 1891, 95 for 1890, and 108 for 1889.

Ireland continues to be free from Foot-and-Mouth Disease. No case has occurred since the year 1884.

As regards Swine Fever, during the year 1899, 2,951 suspected outbreaks were reported. The existence of disease was confirmed in 321 of these cases by the Veterinary Officers of the Privy Council Department, who examined the internal organs of the dead or slaughtered swine. In the year 1898 the number was 2,698; in 1897 it was 3,800; in 1896 it was 5,354; in 1895 it was 3,045, in 1894 it was 7,619, and in 1893, 506.

Nine outbreaks of Glanders were reported during the year.

There were two outbreaks of Anthrax during last year and two in the year 1898; in neither of the two preceding years were there any such. There were 4 in 1895, 5 in 1894, 22 in 1893, 6 in 1892, 29 in 1891, 17 in 1890, and 21 in 1889.

The Returns show that the number of cases of Rabies reported in 1899 was only 92, as compared with 132 in 1898, 497 in 1897, 687 in 1896, 771 in 1895, 779 in 1894, 424 in 1893, 446 in 1892, 470 in 1891, and 353 in 1890.

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### EXPORTS AND IMPORTS OF LIVE STOCK.

With the view of giving a more accurate idea of the number of live stock produced in Ireland, the statement (TABLE XIV.) on page 22 has been compiled from Statistical Returns prepared under the "Diseases of Animals Act, 1894," by the Veterinary Department of the Privy Council. Exports of Live Stock.

Viewing the number of animals exported to Great Britain in relation to those enumerated, it is found that the cattle exported bear a relation of 17·1 per cent. to those enumerated in 1899, as compared with 17·9 per cent. in 1898; sheep 20·0 per cent. as compared with 19·4 per cent. in 1898; and pigs 50·5 per cent. as compared with 47·0 per cent. in 1898.

From the same Returns it appears that the number of horses exported to Great Britain in 1899 amounted to 42,087, equal to 7·3 per cent. of those enumerated.

It also appears that during the same period there were imported into Ireland, 6,596 horses, 651 cattle (including 103 calves), 39,385 sheep, and 9 pigs. Imports of Live Stock.

Exports of  
Live Stock.

TABLE XIV.—Number of Cattle, Sheep, and Swine, exported from Ireland to Great Britain during each of the twenty-five years, 1875-99 :—

YEARS.	Cattle.						Sheep.			Swine.			Year.
	Oxen, Bulls, and Cows.				Calves.	Total.	Sheep.	Lambs.	Total.	Fat Swine.	Store Swine.	Total.	
	Fat Cattle.	Store Cattle for fattening or breeding purposes.	Other Cattle.	Total.									
1875. . .	254,681	293,176	11,757	559,614	35,704	595,318	641,307	276,672	917,979	389,179	74,439	463,618	1875.
1876. . .	279,134	328,512	15,735	623,381	42,947	666,328	474,871	211,937	686,808	436,044	77,272	513,316	1876.
1877. . .	246,698	356,249	7,706	610,653	38,788	649,441	431,129	199,645	630,774	508,912	76,515	585,427	1877.
1878. . .	245,944	416,759	4,954	667,657	61,564	729,221	446,628	196,371	642,999	401,167	69,380	470,547	1878.
1879. . .	247,897	320,244	6,846	574,986	66,384	641,370	506,621	166,750	673,371	371,079	58,584	429,663	1879.
1880. . .	232,905	417,203	2,812	652,920	68,471	721,391	502,806	211,957	714,763	333,653	39,237	372,890	1880.
1881. . .	279,125	250,899	3,701	533,725	37,832	571,557	415,703	161,924	577,627	349,532	33,463	382,995	1881.
1882. . .	291,777	427,798	3,006	722,581	59,693	782,274	393,848	164,556	558,404	453,443	49,463	502,906	1882.
1883. . .	229,603	278,518	1,819	509,940	46,927	556,867	312,108	148,621	460,729	433,793	27,224	461,017	1883.
1884. . .	255,026	387,352	2,220	644,598	71,245	715,843	355,466	177,819	533,285	437,227	19,451	456,678	1884.
1885. . .	243,348	342,938	1,884	588,170	52,300	640,470	430,410	198,680	629,090	370,639	27,925	398,564	1885.
1886. . .	285,156	388,917	1,247	675,320	42,069	717,389	493,983	240,330	734,313	391,509	29,776	421,285	1886.
1887. . .	331,119	302,878	2,253	636,250	32,973	669,223	321,644	226,924	548,568	438,155	42,765	480,920	1887.
1888. . .	282,537	405,640	2,941	691,018	47,698	738,716	400,836	236,748	637,584	495,680	49,392	544,972	1888.
1889. . .	248,362	372,682	1,432	622,476	47,367	669,843	373,313	240,374	613,687	428,103	45,448	473,551	1889.
1890. . .	216,339	360,758	1,152	578,249	53,449	631,698	387,320	249,761	636,981	543,417	59,745	603,162	1890.
1891. . .	240,183	323,075	3,985	567,243	63,559	630,802	569,696	323,477	893,175	459,596	43,988	503,584	1891.
1892. . .	256,538	305,397	6,278	568,213	56,290	624,503	713,916	368,549	1,082,465	457,977	42,974	500,951	1892.
1893. . .	316,344	318,545	8,473	643,362	45,307	688,669	705,299	402,661	1,107,960	405,242	51,329	456,571	1893.
1894. . .	330,748	422,634	7,805	761,087	65,867	826,954	574,471	382,630	957,101	515,647	69,320	584,967	1894.
1895. . .	302,555	414,859	5,622	723,036	68,671	791,607	351,975	300,603	652,578	500,700	46,520	547,220	1895.
1896. . .	274,472	349,800	3,837	628,109	53,451	681,560	397,164	340,142	737,306	574,677	35,912	610,589	1896.
1897. . .	259,173	419,302	5,043	683,518	62,494	746,012	435,709	368,806	804,515	653,459	41,848	695,307	1897.
1898. . .	278,770	460,903	4,101	743,774	59,588	803,362	449,558	383,900	833,458	556,723	32,062	588,785	1898.
1899. . .	278,064	442,931	6,219	727,204	45,068	772,272	452,070	419,983	871,953	650,650	37,703	688,353	1899.

## HONEY PRODUCED IN 1898.

Honey  
produced in  
1898.

The inquiries made in the preceding thirteen years relative to the extent to which bee-keeping is followed in Ireland, and the degree of success attained in this special branch of rural economy, were repeated last year with reference to the season of 1898.

According to the Returns received there would appear to have been an increase of 37·8 per cent. in the quantity of honey produced in 1898, as compared with the preceding year, the returns for which showed an increase of 39·0 per cent. as compared with the quantity in 1896.

The quantity of honey produced, according to the Returns, was 526,374 lbs.; of this, 162,535 lbs. were produced in the province of Leinster; 156,525 lbs. in Munster; 135,996 lbs. in Ulster; and 71,318 lbs. in Connaught. Of the 526,374 lbs., 328,331 lbs. were produced "in Hives having Movable Combs," and 198,043 lbs. "in other Hives." It was stated that 219,123 lbs. was "Run Honey," and 307,251 lbs. "Section Honey."

The number of stocks brought through the winter of 1898-99 amounted to 26,521; of which 13,382 were in hives having movable combs, and 13,139 in other hives.

According to the returns collected there were 5,048 lbs. of wax manufactured in 1898, of which 2,429 lbs. were from hives having movable combs, and 2,619 lbs. from other hives.

The Returns received in 1898 gave the number of swarms at work during the season of 1897 as 16,972; the quantity of honey as 382,030 lbs.; the number of stocks brought through the winter of 1897-98 as 21,796; and the quantity of wax manufactured in 1897 as 4,255 lbs.

The following Table shows the quantity of Honey returned as produced in Ireland during each of the eleven years, 1888-98. The quantity produced in 1898 was 526,374 lbs., being 144,344 lbs. or 37·8 per cent. in excess of the quantity for the preceding year, 239,472 lbs. or 83·5 per cent. over the average for the ten years 1888-97, and 101,786 lbs. or 24·0 per cent. over the quantity produced in 1889, which was the largest quantity for any of those ten years.

Honey Pro-  
duced, 1888  
to 1898.

TABLE XV.—Showing for each of the Eleven Years 1888-98 the Quantity of HONEY Produced in Ireland, distinguishing the quantity Produced in Hives having Movable Combs from that Produced in other Hives, and RUN HONEY from SECTION HONEY; with the average annual quantity for the Ten Years 1888-97 :—

YEARS.	HONEY PRODUCED, IN LBS.						
	In Hives having Movable Combs.			In other Hives.			GENERAL TOTAL.
	Run.	Section.	Total.	Run.	Section.	Total.	
1888, . .	55,788	92,653	148,441	137,301	42,350	179,651	328,092
1889, . .	74,942	143,566	218,508	152,104	53,976	206,080	424,588
1890, . .	47,952	86,136	134,088	115,599	42,429	158,028	292 116
1891, . .	43,087	91,561	134,648	88,909	30,004	118,913	253 561
1892, . .	34,707	69,629	104,336	66,733	21,888	88,121	192,457
1893, . .	40,900	91,413	132 313	81,685	34,365	116,050	248,363
1894, . .	42,181	87,644	129,825	70,150	34,863	105,013	234,838
1895, . .	43,715	95,041	138,756	71,314	28,101	99,415	238,171
1896, . .	45,264	119,195	164,459	81,329	29,021	110,350	274,809
1897, . .	62,585	165,235	227,820	116,128	38,082	154,210	382,030
Average 1888-97, .	49,112	104,207	153,319	98,125	35,458	133,583	286,902
1898, . .	76,207	252,124	328,331	142,916	55,127	198,043	526,374

SCUTCHING MILLS.

The number of Mills for scutching Flax in Ireland in 1899 was 845, being a decrease of 47 compared with the number for 1898, and a decrease of 214 since the year 1890. Of the 845 Mills, 834 were in Ulster, 5 in Leinster, 4 in Connaught, and 2 in Munster. There were 364 Mills with from 1 to 4 stocks; 277 having 5 or 6; 184 with from 7 to 12; 16 having from 13 to 18, and 4 having above 18 stocks; 694 were worked by water power; 97 by steam; and 54 by water and steam; there were no Mills worked by horse or wind power. The total number of Stocks in Ireland in 1899 amounted to 4,931, and of this number 4,847 were in Mills situated in Ulster.

Scutching  
Mills, 1899.

The following is the number of Scutching Mills, in each year, from 1890 to 1899, inclusive, by Provinces :—

Scutching  
Mills, 1890  
to 1899.

Provinces.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Leinster, . .	7	7	4	6	5	7	7	5	5	5
Munster, . .	5	5	6	4	4	5	3	2	2	2
Ulster, . .	1,045	992	979	954	945	933	917	907	879	834
Connaught, . .	2	2	4	6	5	6	6	4	6	4
IRELAND, . .	1,059	1,006	993	970	959	951	933	918	892	845

Scutching  
Mills, 1899.

TABLE XVI.—Number of SCUTCHING MILLS in 1899, by COUNTIES and PROVINCES, classified according to the number of Stocks in each Mill, and the Power used in working them ; with the Total Number of Stocks in each County :—

PROVINCES AND COUNTIES IN WHICH THERE WERE SCUTCHING MILLS.	POWER EMPLOYED.					Total No. of Mills.	CLASSIFICATION OF MILLS.					Total No. of Stocks.
	Water.	Steam.	Water and Steam.	Horse.	Wind.		Having 1, 2, 3 or 4 Stocks.	Having 5 or 6 Stocks.	Having above 6 but not exceeding 12 Stocks.	Having above 12 but not exceeding 18 Stocks.	Having above 18 Stocks.	
<b>LEINSTER :</b>												
Louth & Drogheda, Co. of Town.	3	.	.	.	.	3	.	.	3	.	.	30
Meath, . . .	2	.	.	.	.	2	.	1	1	.	.	14
Total, . . .	5	.	.	.	.	5	.	1	4	.	.	44
<b>MUNSTER :</b>												
Cork, . . .	2	.	.	.	.	2	1	1	.	.	.	10
<b>ULSTER :</b>												
Antrim, . . .	112	8	4	.	.	124	56	47	21	.	.	655
Armagh, . . .	45	11	5	.	.	61	10	24	22	3	2	469
Cavan, . . .	27	5	.	.	.	32	5	15	11	.	1	236
Donegal, . . .	109	1	5	.	.	115	89	15	11	.	.	472
Down, . . .	79	33	12	.	.	124	15	57	44	8	.	955
Fermanagh, . . .	18	1	1	.	.	20	7	6	6	1	.	131
Londonderry, . . .	134	10	6	.	.	150	89	46	13	2	.	727
Monaghan, . . .	47	11	4	.	.	62	21	21	18	1	1	400
Tyrone, . . .	113	16	17	.	.	146	70	44	31	1	.	802
Total, . . .	684	96	54	.	.	834	362	275	177	16	4	4,847
<b>CONNAUGHT :</b>												
Leitrim, . . .	1	.	.	.	.	1	.	.	1	.	.	8
Mayo, . . .	1	1	.	.	.	2	1	.	1	.	.	12
Roscommon, . . .	1	.	.	.	.	1	.	.	1	.	.	10
Total, . . .	3	1	.	.	.	4	1	.	3	.	.	30
<b>TOTAL OF IRELAND,</b>	<b>694</b>	<b>97</b>	<b>54</b>	<b>.</b>	<b>.</b>	<b>845</b>	<b>364</b>	<b>277</b>	<b>184</b>	<b>16</b>	<b>4</b>	<b>4,931</b>

## CORN MILLS.

Corn Mills,  
1899.

As in the eight preceding years, returns were obtained in 1899 showing the number of Corn Mills in Ireland, with details as to the power used, the kind of corn chiefly ground, and the average quantity ground per week when the mills are at work. The results are given, by provinces and counties, in the following table, from which it appears that the total number of mills returned is 1,397 (a decrease of 15 as compared with the

number for 1898) of which 1,216 were worked by water, 99 by steam, 17 by wind, and Corn Mills. 65 by water and steam; and that wheat was the chief kind of corn ground in 215 mills, oats in 932, and Indian corn in 236. In 204 of the 1,397 mills the average quantity ground per week, when the mills are at work, exceeds 500 cwt.

TABLE XVII.—Number of CORN MILLS in 1899, by COUNTIES and PROVINCES, classified according to the Power used, the kind of Corn chiefly ground, and the average Quantity (in cwt.) ground per week when the Mills are at work.

COUNTIES AND PROVINCES.	Total No. of Mills.	DESCRIPTION OF POWER USED.				KIND OF CORN CHIEFLY GROUND.				AVERAGE QUANTITY GROUND PER WEEK WHEN AT WORK.							
		Water.	Steam.	Wind.	Water and Steam.	Wheat.	Oats.	Indian Corn.	All others.	Under 25 cwts.	25 and under 50 cwts.	50 and under 100 cwts.	100 and under 200 cwts.	200 and under 500 cwts.	500 cwts. and upwards.		
		Number of Mills.				Number of Mills.				Number of Mills.							
LEINSTER:																	
Carlow, . . . . .	22	20	.	.	2	2	15	5	.	.	.	9	3	6	4		
Dublin, . . . . .	23	14	5	.	3	12	3	6	1	3	.	.	8	2	9		
Kildare, . . . . .	30	26	1	.	3	9	15	6	.	2	4	7	5	6	6		
Kilkenny, . . . . .	55	50	1	.	4	12	13	27	3	6	6	10	14	6	13		
King's, . . . . .	32	30	1	.	1	5	24	2	1	1	2	15	5	3	6		
Longford, . . . . .	29	29	.	.	.	.	26	3	.	3	5	7	9	4	1		
Louth and County of the Town of Drogheda, . . . . .	27	19	6	.	2	2	17	8	.	1	2	5	8	7	4		
Meath, . . . . .	39	37	.	.	2	3	31	5	.	4	6	7	11	6	5		
Queen's, . . . . .	26	24	1	.	1	2	22	2	.	.	1	2	12	5	6		
Westmeath, . . . . .	38	38	.	.	.	.	38	.	.	6	6	13	7	3	4		
Wexford, . . . . .	106	85	3	13	5	49	44	6	7	18	16	32	19	13	8		
Wicklow, . . . . .	20	19	.	.	1	.	16	3	1	1	3	9	2	1	4		
Total, . . . . .	446	391	18	13	24	96	264	73	13	44	51	116	103	62	70		
MUNSTER:																	
Clare, . . . . .	12	9	3	.	.	4	5	3	.	4	2	2	1	1	2		
Cork, . . . . .	81	63	17	.	11	33	11	37	.	7	9	10	10	15	30		
Kerry, . . . . .	19	6	11	.	2	7	2	10	.	1	.	4	2	3	9		
Limerick, . . . . .	23	17	4	.	1	10	4	8	.	2	2	3	2	3	10		
Tipperary, . . . . .	40	36	4	.	.	7	19	14	.	1	7	9	9	7	7		
Waterford, . . . . .	20	16	3	.	1	3	4	13	.	.	2	2	5	5	6		
Total, . . . . .	194	137	42	.	15	64	45	85	.	15	22	30	29	34	64		
ULSTER:																	
Antrim, . . . . .	90	75	11	.	4	3	76	10	1	3	10	29	25	10	13		
Armagh, . . . . .	42	37	4	.	1	3	33	6	.	3	4	12	11	3	9		
Cavan, . . . . .	59	59	.	.	.	.	59	.	.	1	8	31	14	5	.		
Donegal, . . . . .	58	50	2	.	1	.	39	14	.	5	2	6	21	12	7		
Down, . . . . .	79	57	9	4	9	13	62	4	.	4	8	20	26	21	.		
Fermanagh, . . . . .	39	33	.	.	1	.	39	.	.	8	7	9	12	3	.		
Londonderry, . . . . .	69	60	7	.	2	5	53	11	.	2	3	9	23	20	12		
Monaghan, . . . . .	65	62	1	.	2	5	55	5	.	2	13	17	22	10	1		
Tyrone, . . . . .	103	95	4	.	4	1	94	8	.	13	17	32	22	18	1		
Total, . . . . .	599	533	38	4	24	30	510	56	1	41	72	165	176	102	43		
CONNAUGHT:																	
Galway, . . . . .	62	62	.	.	.	19	41	2	.	6	9	13	16	9	9		
Leitrim, . . . . .	20	20	.	.	.	.	19	1	.	2	3	6	3	2	4		
Mayo, . . . . .	33	33	.	.	1	6	25	2	.	1	2	13	6	3	4		
Roscommon, . . . . .	26	25	.	.	1	.	22	4	.	4	.	8	8	2	4		
Sligo, . . . . .	17	16	1	.	.	.	6	11	.	1	2	.	3	5	6		
Total, . . . . .	168	155	1	.	2	25	112	20	.	14	16	40	35	26	27		
TOTAL OF IRELAND,	1,397	1,216	99	17	65	215	952	236	14	114	161	351	343	224	204		



SILOS AND ENSILAGE.

Silos and  
Ensilage.

Following the course adopted in the twelve previous years relative to Ensilage, those Landed Proprietors and Landholders throughout the country reported as having Silos or otherwise making Ensilage were communicated with, and requested to favour the Registrar-General with certain details regarding the methods followed and the results obtained in the year 1899. Replies to 90 out of 122 circulars issued were received, and I beg to express my obligations for the valuable and interesting information afforded. It will be found set forth in the Appendix, pp. 76 to 89. Many of the replies stated that no ensilage was made during the season of 1899, owing to the weather being so favourable for the saving of hay.

The following Table (XVIII.) shows, by Counties and Provinces, for the years 1898 and 1899, the number of Silos or Stacks mentioned in the communications received from the persons who forwarded replies to the circular above referred to :—

Counties.	Number in 1898.	Number in 1899.	Counties.	Number in 1898.	Number in 1899.
Antrim, . . . .	2	1	Mayo, . . . .	8	5
Armagh, . . . .	—	—	Meath, . . . .	17	16
Carlow, . . . .	—	—	Monaghan, . . . .	—	1
Cavan, . . . .	4	1	Queen's, . . . .	1	1
Clare, . . . .	3	—	Roscommon, . . . .	9	1
Cork, . . . .	4	3	Sligo, . . . .	—	—
Donegal, . . . .	—	3	Tipperary, . . . .	7	6
Down, . . . .	2	1	Tyrone, . . . .	2	—
Dublin, . . . .	3	2	Waterford, . . . .	1	2
Fermanagh, . . . .	2	1	Westmeath, . . . .	10	11
Galway, . . . .	4	4	Wexford, . . . .	2	—
Kerry, . . . .	1	—	Wicklow, . . . .	4	4
Kildare, . . . .	—	2			
Kilkenny, . . . .	4	7	PROVINCES.		
King's, . . . .	10	5	Leinster, . . . .	54	53
Leitrim, . . . .	7	5	Munster, . . . .	17	11
Limerick, . . . .	1	—	Ulster, . . . .	15	9
Londonderry, . . . .	3	1	Connaught, . . . .	28	15
Longford, . . . .	2	1			
Louth, . . . .	1	4	TOTAL OF IRELAND,	114	88

FORESTRY OPERATIONS.

Forestry  
Operations.

The inquiries into Forestry Operations instituted in 1890, and continued in the eight following years, were repeated in 1899. The details are set forth in the GENERAL ABSTRACT of FORESTRY OPERATIONS in IRELAND during the year ended 30th June, 1899. The subjects dealt with in the Abstract are—I. Planting—The area planted during the year ended 30th June, 1899, the total number of trees planted in that period, and the number of each description; II. Felling—The area cleared and the number of trees of each description felled; III. Ages of trees felled; IV. Disposal of timber. The inquiry did not extend to the planting or felling of isolated trees.

It appears that during the period 1851–99 there were some slight fluctuations in the acreage, and that comparing 1899 with 1851 there has been an increase of about 1·2 per cent., the extent under woods and plantations in 1851 being 304,906 statute acres, and in last year 308,495 acres.

During the year ended 30th June, 1899, 856 acres were planted with trees, being 575 acres less than the extent planted in the preceding year.

In connection with this subject it may be here mentioned that from the passing of the Act 29 and 30 Vic., cap. 40, to the 31st March, 1899, 132 loans for £30,550 were sanctioned for planting for shelter, and of this number one loan (for £600) was sanctioned in the last year of that period.

The number of trees felled both for clearance and for thinning plantations amounted to 847,956. The area returned as cleared is 1,354 acres.

Of the 847,956 trees felled, 274,548 were used for “propping,” which appears to have been the chief purpose to which the timber of almost all descriptions was applied. The numbers applied to the principal specified uses comprise also :—3,528 trees for sleepers, 43,402 for paling, 32,529 for fuel, 58,332 for furniture and building purposes, 5,478 for carts, wagons, &c., and 5,157 for clog soles.

## WAGES OF AGRICULTURAL LABOURERS IN 1899.

Enquiries were made as to the Wages paid per day to Agricultural Labourers in 1899, and the information received from the District Inspectors of the Royal Irish Constabulary with reference to their respective districts is shown in the following Table (XIX.) and notes appended thereto.

## I.—PROVINCE OF LEINSTER.

COUNTIES AND CONSTABULARY DISTRICTS.	SUMMER.								WINTER.							
	Men.		Boys.		Women.		Girls.		Men.		Boys.		Women.		Girls.	
	From	To	From	To	From	To	From	To	From	To	From	To	From	To	From	To
<b>CARLOW COUNTY.</b>	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Baginbun (a), . . .	1 6	2 0	0 10	1 2	1 0	1 4	0 9	1 0	1 2	1 6	0 8	0 10	0 9	0 10	0 8	0 9
Carlow (b), . . .	2 0	2 6	1 0	1 6	1 6	2 0	1 2	1 6	1 6	2 0	1 0	-	1 0	1 6	0 8	1 0
<b>DUBLIN COUNTY.</b>																
Balbriggan, . . .	2 6	3 0	1 1	1 5	1 3	1 9	0 11	1 4	1 9	2 1	0 8	0 11	0 10	1 0	0 9	0 10
Clontarf, . . .	3 0	3 6	1 0	1 6	1 3	1 6	1 0	1 6	2 0	2 6	1 0	1 0	1 0	1 3	1 0	1 0
Dundrum, . . .	2 6	3 0	1 6	1 11	1 5	1 9	1 3	1 7	2 0	2 1	1 0	1 3	1 0	1 2	1 0	1 1
Lucan, . . .	2 6	2 10	1 4	1 9	1 4	1 8	0 10	1 3	1 9	2 0	0 10	1 0	1 0	1 3	0 8	0 10
<b>KILDARE COUNTY.</b>																
Athy (c), . . .	2 1½	2 10	1 0½	1 6½	1 7	2 0	1 6	1 4½	1 6½	1 10	0 8	0 11	1 0	1 4½	0 9½	1 0
Kildare, . . .	2 0	2 6	1 6	2 0	1 9	2 0	1 0	1 4	1 6	2 0	1 0	1 2	1 0	1 3	0 9	1 0
Nass, . . .	3 0	3 6	2 0	2 6	2 0	2 6	1 0	1 6	2 0	2 6	1 0	1 6	1 0	1 6	0 10	1 0
Robertstown (d), . . .	2 0	2 6	1 0	1 3	1 0	1 6	0 8	0 10	1 3	1 6	0 6	0 8	0 8	1 0	0 4	0 6
<b>KILKENNY COUNTY.</b>																
Callan, . . .	1 6	3 0	1 0	1 6	1 0	2 0	1 0	2 0	1 0	1 6	1 0	1 6	0 8	1 0	0 8	1 0
Castlecomer (e), . . .	1 6	1 8	1 4	1 6	1 0	1 0	1 0	1 0	1 4	1 6	1 2	1 4	1 0	1 0	1 0	1 0
Johnstown, . . .	1 6	2 0	0 10	1 0	1 0	1 3	0 10	1 0	1 0	1 6	0 6	0 8	0 10	1 0	0 6	0 8
Kilkenny, . . .	2 2	2 6	1 4	1 9	1 6	2 0	1 3	1 6	1 2	1 6	0 9	1 0	0 10	1 0	0 8	0 10
Piltown (f), . . .	1 7	2 3	0 11	1 3	1 0	1 5	0 11	1 2	0 11	1 2	0 7	0 10	0 8	0 11	0 7	0 10
Thomastown (g), . . .	1 2	1 6	1 0	1 4	1 0	1 6	0 10	1 0	0 10	1 0	0 8	0 10	0 8	1 0	0 8	0 10
<b>KING'S COUNTY.</b>																
Donagher (h), . . .	1 10	2 0	0 10	1 0	1 0	1 3	0 8	0 10	1 6	1 6	0 6	0 8	-	-	-	-
Kilderry, . . .	2 0	3 0	1 0	2 0	1 6	2 0	1 0	1 6	1 6	2 0	0 8	1 0	0 10	1 0	0 8	1 0
Painstown (i), . . .	2 3	2 6	2 0	2 3	1 0	1 6	1 0	1 3	1 6	1 6	1 0	1 0	0 10	1 0	0 9	0 9
Shinrone (j), . . .	2 0	2 6	1 6	2 0	1 0	1 6	1 0	1 3	1 6	2 0	1 0	1 6	0 10	1 0	0 10	1 0
Tullamore (k), . . .	2 0	2 6	1 0	1 6	1 6	2 0	1 0	1 6	1 0	1 6	0 8	1 0	0 10	1 0	0 8	1 0
<b>LONGFORD COUNTY.</b>																
Ballymahon, . . .	2 0	2 6	0 10	1 0	0 10	1 0	-	-	1 2	1 6	0 8	0 10	0 9	0 10	-	-
Granard (l), . . .	2 0	2 6	-	-	-	-	-	-	1 0	1 6	-	-	-	-	-	-
Longford, . . .	2 0	2 6	1 0	1 6	1 0	1 3	0 10	1 0	1 0	1 3	0 8	0 10	0 6	0 9	0 6	0 8
<b>LOUTH COUNTY.</b>																
Ardee, . . .	1 9	2 0	1 1	1 5	1 3	1 7	1 0	1 4	1 3	1 5	0 10	1 0	0 11	1 0	0 8½	0 10
Drogheda, . . .	1 10	2 6	0 10	1 6	1 6	2 0	0 8	1 2	1 0	1 6	0 8	1 0	0 9	1 0	0 6	1 0
Dundalk (m), . . .	2 0	3 0	1 0	1 6	1 0	1 6	0 10	1 0	1 6	2 0	0 10	1 3	0 10	1 3	-	-

(a) In some places they get their dinner with this amount of wages.

(b) Women and girls get 3s. a day in harvest time for binding corn, &c.; men, of course, very much more for cutting, &c.

(c) Wages were unusually high during last harvest. Few women or girls employed during winter.

(d) This applies to labourers who are constantly employed winter and summer, and who board themselves.

(d) Without diet.

(f) With diet.

(e) These figures include diet. Without diet men get 2s. 6d. in summer and 2s. in winter; boys, 2s. in summer and 1s. 6d. in winter; and women and girls, 1s. 6d. in summer and 1s. in winter.

(h) Women and girls not employed in winter at agricultural work.

(i) Very few women or girls employed during winter.

(j) Very little agricultural labour for women or girls.

(k) Women find little agricultural employment in winter, and girls are only employed during the end of summer.

(l) Boys not regularly employed; they are employed during hay-making times, when they get from 1s. 6d. to 2s. per day. Women, none employed. Girls, none employed.

(m) No girls employed as such, and very few boys or women during the winter.

I.—PROVINCE OF LEINSTER—*continued.*

COUNTIES AND CONSTABULARY DISTRICTS.	SUMMER.								WINTER.							
	Men.		Boys.		Women.		Girls.		Men.		Boys.		Women.		Girls.	
	From	To	From	To	From	To	From	To	From	To	From	To	From	To	From	To
<b>MEATH COUNTY.</b>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Athboy (a), . . .	2 0	2 6	1 0	1 6	1 0	2 0	1 0	1 6	1 0	1 6	0 9	1 0	1 0	1 3	0 9	1 0
Dunshaughlin, . .	2 0	2 6	1 6	2 0	1 6	2 0	1 0	-	1 6	2 0	1 0	1 6	1 0	1 0	-	-
Kells (b), . . .	2 0	3 0	1 6	1 0	1 6	2 0	1 0	1 6	1 0	1 6	0 10	1 0	0 10	1 0	0 6	0 9
Navan, . . .	1 10	2 3	1 0	1 3	1 4	1 9	1 0	1 4	1 2	1 6	0 9	1 0	0 9	1 0	0 6	0 9
Slane, . . .	2 0	2 6	1 0	1 3	1 6	1 9	0 10	1 0	1 4	1 8	0 9	1 0	0 9	1 0	0 6	0 9
Trim, . . .	1 8	2 3	1 2	1 8	1 3	1 8	0 10	1 3	1 3	1 7	0 10	1 0	0 10	1 0	0 7	0 10
<b>QUEEN'S COUNTY.</b>																
Abbeyleix, . . .	2 0	3 6	1 0	2 0	1 0	2 0	0 9	1 6	1 3	2 0	0 9	1 6	0 9	1 6	0 6	1 0
Ballyllynan, . . .	2 6	-	1 6	-	2 0	-	1 6	-	1 6	-	1 0	-	1 0	-	0 8	-
Maryborough, . .	1 9	2 7	1 2	1 7	1 3	1 8	1 0	1 6	1 4	1 9	0 11	1 1	0 11	1 3	0 11	0 11
Mountrath (c), . .	1 10	2 4	1 0	1 6	1 4	1 8	0 10	1 2	1 2	1 6	0 8	0 11	0 8	0 10	0 6	0 8
<b>WESTMEATH COUNTY.</b>																
Castlepollard (d), .	1 8	2 0	0 9	1 0	1 0	1 6	0 8	0 9	1 0	1 2	0 7	0 9	0 9	1 0	0 6	0 8
Delvin, . . .	1 9	2 1	1 0	2 0	1 6	2 0	1 0	1 2	1 1	1 3	0 8	1 0	0 10	1 0	0 8	0 10
Kilbeggan, . . .	2 0	2 6	1 6	2 0	1 6	2 0	1 0	1 6	1 0	1 6	1 0	1 3	1 0	1 2	1 0	1 2
Moate (e), . . .	1 7	2 0	0 10	1 3	1 0	1 4	0 9	1 0	1 0	1 6	0 9	0 10	0 9	1 0	0 6	0 9
Mullingar, . . .	1 7	1 11	1 0	1 3	0 11	1 1	0 8	0 10	1 0	1 3	0 8	0 9	0 8	0 9	0 5	0 7
<b>WEXFORD COUNTY.</b>																
Enniscorthy (f), . .	1 8	2 4	1 3	1 6	1 6	1 9	1 2	1 4	1 4	1 7	0 11	1 1	0 11	1 1	0 10	0 11
Gorey (g), . . .	1 11	2 3	0 10	1 3	1 3	1 6	0 10	1 0	1 4	1 7	0 7	0 9	0 8	0 10	0 6	0 8
New Ross (h), . . .	1 4	1 8	0 10	1 0	0 10	1 2	0 10	1 2	1 2	1 6	0 8	1 0	0 8	0 10	0 8	0 10
Taghmon (i), . . .	0 10	1 0	0 7	0 9	0 8	0 8	0 5	0 6	0 8	0 10	0 6	0 7	0 6	0 7	0 4	0 5
Wexford (j), . . .	1 4	2 0	1 0	1 6	1 0	1 6	0 9	1 6	1 0	1 6	0 9	1 0	0 6	0 10	0 6	0 10
<b>WICKLOW COUNTY.</b>																
Arklow (k), . . .	1 4	2 0	0 8	1 0	0 10	1 0	0 8	0 10	1 0	1 6	0 8	0 10	0 8	0 10	0 6	0 8
Bray, . . .	2 6	3 6	1 6	2 6	1 6	2 6	1 0	2 0	1 6	3 0	1 0	2 0	1 0	2 0	1 0	1 6
Dunlavin (l), . . .	2 6	3 6	1 6	2 0	1 6	2 0	1 0	1 6	2 0	2 6	1 0	1 6	1 0	1 6	0 8	1 6
Wicklow, . . .	1 6	2 6	1 0	1 6	1 0	1 6	1 0	1 6	1 0	1 6	0 8	0 10	-	-	-	-

## II.—PROVINCE OF MUNSTER.

<b>CLARE COUNTY.</b>																
Ballyvaghan, . . .	1 10	2 0	0 10	1 2	0 10	1 2	0 8	1 0	1 0	1 6	0 10	1 0	0 10	1 2	0 8	0 8
Corrofin, . . .	2 0	2 6	1 6	2 0	1 3	1 6	0 9	1 0	1 4	1 6	1 0	1 3	1 0	1 3	0 9	0 9
Ennis, . . .	2 6	3 0	1 3	1 6	1 3	1 6	1 0	1 3	1 8	2 0	1 0	1 3	0 9	1 0	0 8	1 0
Ennistimon, . . .	2 0	2 6	1 0	1 3	1 3	1 9	0 9	1 0	1 0	1 6	0 6	0 9	0 9	1 0	0 6	0 9
Killadysert (m), . .	1 8	2 4	1 3	1 8	1 3	1 6	0 8	0 10	1 3	1 6	0 10	1 0	-	-	-	-
Killaloe, . . .	2 0	2 9	1 6	2 0	1 0	1 3	1 0	1 2	1 0	1 3	0 9	1 0	0 9	1 0	0 6	1 0
Kilrush, . . .	1 6	1 9	0 9	1 0	1 0	1 3	0 9	1 0	1 0	1 6	0 6	0 9	0 9	1 0	0 6	1 0
Sixmilebridge (n), .	1 10	2 4	1 0	1 4	1 4	1 6	1 0	1 3	1 4	1 7	0 9	1 0	0 8	1 0	0 8	1 0
Tulla, . . .	2 0	2 4	1 6	1 10	1 4	1 6	1 0	1 4	1 3	1 6	1 0	1 2	1 0	1 2	0 10	1 0

(a) Exclusive of any food.

(b) Little harvesting operations in this district.

(c) Not much employment for women or girls in winter as agricultural labourers in this district.

(d) Women and girls are only employed in a few instances in winter.

(e) Men, generally with keep; boys, do.; women, do., very few employed; girls, only an occasional few employed.

(f) In the harvest season the wages are very good; but this is an average for the year round.

(g) Without diet.

(h) Wages to women and girls not constant, save in the harvest time.

(i) With diet.

(j) Without board.

(k) The rates vary considerably in different parts of the district. Women and girls are not generally employed.

(l) During the harvest of 1899, as much as 5s. per day was paid to men and women; but the figures given show about the average rate without diet.

(m) There are no women or girls employed as agricultural labour in this district during the winter months.

(n) Boys, women, and girls are rarely employed in winter.

## II.—PROVINCE OF MUNSTER—continued.

COUNTIES AND CONSTABULARY DISTRICTS.	SUMMER.								WINTER.							
	Men.		Boys.		Women.		Girls.		Men.		Boys.		Women.		Girls.	
	From	To	From	To	From	To	From	To	From	To	From	To	From	To	From	To
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
CORK COUNTY, (E.R.)																
Ballincollig, . . .	1 6	2 0	1 0	1 6	1 0	1 8	0 10	1 3	1 0	1 6	0 9	1 0	0 8	1 2	0 8	1 0
Charleville, . . .	2 6	3 0	1 6	2 0	2 0	2 6	2 0	2 6	1 0	1 6	0 10	1 0	1 0	1 4	1 0	1 4
Cork, North, . . .	2 6	3 0	1 0	1 6	1 0	1 6	0 10	1 0	1 0	1 6	0 10	1 0	0 10	1 0	0 8	0 10
Cork, South, . . .	2 0	2 6	1 0	1 6	1 0	1 6	0 9	1 0	1 6	1 8	0 10	1 0	0 8	1 0	0 6	0 9
Fermoy (a), . . .	3 0	4 6	-	-	2 0	2 6	2 0	2 6	2 0	2 6	-	-	1 0	1 6	1 0	1 6
Kanturk (b), . . .	2 0	2 6	0 8	1 0	1 0	1 3	0 8	0 10	1 0	1 8	0 6	0 9	0 8	1 0	0 6	0 8
Kinsale (c), . . .	1 8	2 1	0 11	1 2	1 2	1 6	0 9	1 0	1 4	1 10	0 8	0 10	0 9	0 11	0 6	0 8
Mallow (d), . . .	1 8	2 0	1 2	1 6	1 0	1 4	0 10	1 0	1 0	1 6	0 10	1 1	0 9	1 0	0 6	0 9
Middleton, . . .	1 9	2 1	1 2	1 4	1 5	1 9	0 10	1 1	1 5	1 7	0 9	1 0	0 10	1 0	0 7	0 10
Mitchelstown, . . .	2 0	3 0	1 0	1 6	1 6	2 0	0 9	1 0	1 0	1 6	0 9	1 0	1 0	1 6	0 6	0 9
Newmarket, . . .	1 6	2 6	0 9	1 3	0 10	1 6	0 6	0 10	0 10	1 3	0 4	0 7	0 6	0 8	0 4	0 6
Queenstown, . . .	2 0	2 6	1 0	1 6	1 4	1 8	1 0	1 3	1 6	2 0	0 8	0 10	0 9	1 0	0 6	0 8
Youghal (e), . . .	1 6	2 3	1 0	1 6	1 3	1 6	0 9	1 0	1 6	1 9	0 10	1 0	1 0	1 2	0 8	0 10
CORK COUNTY (W.R.)																
Bandon (f), . . .	2 0	3 0	1 6	2 0	1 9	2 3	1 0	1 6	1 3	2 0	1 0	1 3	1 0	1 6	0 9	1 0
Bantry, . . .	1 6	1 10	1 0	1 2	0 10	1 2	0 9	1 0	1 0	1 2	0 8	0 10	0 6	0 9	0 6	0 8
Castletown Bere (g), . . .	2 6	3 0	1 6	2 0	2 0	3 0	1 6	2 0	2 0	2 6	1 0	1 6	2 0	2 6	1 0	1 6
Clonakilty (h), . . .	1 5	1 10	1 0	1 2	1 0	1 2	0 9	0 11	1 1	1 6	0 9	0 11	0 9	1 0	0 7	0 9
Dunmanway (i), . . .	1 0	1 3	0 9	1 0	0 9	1 0	0 6	0 9	0 10	1 0	0 6	0 8	0 6	0 9	0 4	0 6
Macroom (j), . . .	1 4	1 6	1 0	1 4	0 10	1 0	0 6	0 8	0 10	1 0	0 6	0 10	0 6	0 10	0 4	0 6
Millstreet (k), . . .	1 3	1 6	0 11	1 3	0 11	1 0	0 8	0 11	1 0	1 3	0 9	0 11	0 9	0 11	0 6	0 9
Skibbereen, . . .	1 6	2 0	0 10	1 1	1 5	1 5	0 11	1 0	1 2	1 5	0 8	0 11	0 8	0 10	0 7	0 10
Skull, . . .	1 6	1 10	1 0	1 4	1 0	1 4	0 8	0 10	1 0	1 4	0 8	0 10	0 9	1 0	0 6	0 8
KERRY COUNTY.																
Cahersiveen, . . .	2 0	2 6	1 6	2 0	1 6	2 0	1 0	1 6	1 6	2 0	1 0	1 6	1 6	1 9	1 0	1 3
Castleisland, . . .	2 0	2 6	1 0	1 0	1 6	2 0	0 10	1 0	1 6	2 0	0 8	0 8	1 0	1 3	0 8	0 8
Dingle, . . .	1 11	2 3	1 2½	1 8	1 5	1 8½	1 2	1 6	1 4	1 7	0 11	1 2½	1 1	1 4	0 9	1 2
Kenmare (l), . . .	1 6	2 6	1 0	1 6	1 0	1 6	1 0	1 6	1 6	1 6	0 10	1 0	1 0	1 0	0 9	1 0
Killarney, . . .	2 0	2 6	1 6	1 8	1 3	1 6	1 0	1 6	1 8	2 0	1 4	1 6	1 0	1 2	0 8	0 10
Killorglin, . . .	1 5	1 9½	0 9	0 11	1 1	1 3½	0 10½	1 1	1 0	1 3	0 7	0 8	0 10½	1 1½	0 9	0 11
Listowel (m), . . .	1 6	2 0	0 10	1 0	1 0	1 2	0 10	0 11	1 0	1 4	0 8	0 9	0 9	0 10	0 7	0 8
Tralee, . . .	1 6	2 0	0 10	1 0	1 0	1 2	0 8	0 10	1 0	1 3	0 8	0 10	0 8	0 10	0 6	0 8
LIMERICK COUNTY.																
Abbeyfeale (n), . . .	2 0	3 0	1 6	2 0	6	2 0	1 0	1 6	1 0	1 6	0 10	1 0	0 8	0 10	0 6	0 8
Adare, . . .	2 0	2 6	1 6	2 0	1 6	2 0	1 0	1 6	1 6	2 0	1 0	1 3	1 0	1 6	0 8	1 0
Bruff, . . .	2 0	2 6	1 3	1 9	1 4	1 10	1 1	1 6	1 2	1 6	0 9	1 0	0 10	1 2	0 9	1 0
Killfinane, . . .	2 0	2 6	1 6	2 0	1 0	1 6	0 9	1 0	1 0	1 6	0 9	1 0	0 6	0 9	0 4	0 6
Limerick, . . .	2 6	3 0	1 0	1 6	2 0	2 6	0 9	1 0	1 6	2 0	0 9	1 0	1 0	1 6	0 9	1 0
Newcastle, . . .	1 10	2 0	0 11	1 1	1 1	1 6	0 5	0 9	1 0	1 3	0 7	0 9	0 8	0 10	0 5	0 5
New Pallas, . . .	2 0	2 6	1 0	1 6	1 3	1 6	1 0	1 3	1 6	2 0	0 10	1 0	1 0	1 3	0 9	1 0
Bathkeale, . . .	1 8	2 2	1 1	1 6	1 2	1 8	0 11	1 3	1 1	1 9	0 10	1 2	0 10	1 2	0 8	0 11

(a) Boys not employed in district.

(b) Very few women or girls employed at labour in winter.

(c) The labourers generally get dinner in summer. Board labourers have privileges, such as milk, fuel, potato ground, and sometimes grass of sheep.

(d) The wages given are without board. Very few women or girls employed in the winter.

(e) Without food.

(f) In most cases dinner is given in addition to these rates of wages.

(g) Very little agricultural work carried on in this district.

(h) Without food.

(i) Very few women and girls employed during winter.

(j) With diet in each case.

(k) These rates apply to a few weeks in spring and harvest only. Employment is generally by the year—men getting £12 to £13 with board; boys £8 to £10; women, £8 to £10; girls, £4 to £9.

(l) Women and girls do not get much employment during winter months.

(m) Supplied with food by employer.

(n) All labourers receive food from their employers in addition to these rates.

II.—PROVINCE OF MUNSTER—*continued.*

COUNTIES AND CONSTABULARY DISTRICTS.	SUMMER.								WINTER.							
	Men.		Boys.		Women.		Girls.		Men.		Boys.		Women.		Girls.	
	From	To	From	To	From	To	From	To	From	To	From	To	From	To	From	To
<b>TIPPERARY CO., N.R.</b>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Borrisokane, . . .	2 0	2 6	1 6	2 6	1 9	2 3	1 0	1 6	1 0	1 6	0 9	1 0	0 10	1 3	0 8	0 10
Nenagh, . . .	2 0	2 6	1 0	2 0	1 6	2 6	0 9	1 3	1 0	1 6	0 8	1 0	1 0	1 0	0 8	0 8
Newport, . . .	2 0	3 0	1 6	2 0	1 0	2 0	1 0	1 6	1 0	2 0	0 9	1 6	1 0	1 6	0 9	1 0
Roscrea, . . .	2 0	2 6	1 6	2 0	1 6	2 0	1 6	2 0	1 9	2 0	1 0	1 6	1 0	1 6	1 0	1 3
Templemore, . . .	2 3	3 0	1 6	1 9	1 9	2 3	-	-	1 8	2 0	-	-	1 0	-	-	-
Thurles (a), . . .	2 0	2 6	1 6	1 9	2 0	2 6	1 0	1 6	1 6	1 9	0 9	1 0	-	-	-	-
<b>TIPPERARY CO., S.R.</b>																
Cahir, . . .	1 6	2 6	0 9	1 6	1 0	1 6	0 9	1 0	1 10	1 3	0 6	0 10	0 9	0 10	0 6	0 9
Cappawhite, . . .	2 0	2 6	1 6	2 0	1 6	2 0	0 9	1 0	1 0	1 6	0 9	1 0	0 9	1 0	0 8	0 10
Carrick-on-Suir, . . .	2 0	2 6	1 6	2 0	1 6	2 0	1 0	1 6	1 0	1 6	0 10	1 0	0 10	1 0	0 8	0 10
Cashel (b), . . .	2 0	3 0	1 6	2 0	2 0	-	-	-	1 6	2 0	1 0	1 6	-	-	-	-
Clonmel (c), . . .	2 0	3 6	1 0	1 6	1 6	2 6	1 0	1 3	1 0	1 6	0 6	0 9	1 0	1 3	-	-
Killenaule, . . .	1 8	2 0	1 4	1 6	1 2	1 6	1 0	1 2	1 6	1 8	1 0	1 4	1 0	1 2	0 10	1 0
Tipperary, . . .	2 0	2 4	0 8	1 0	1 4	1 6	1 0	1 6	1 4	2 0	0 8	1 2	1 0	1 4	0 8	1 0
<b>WATERFORD CO.</b>																
Cappoquin, . . .	1 6	2 1	0 10	1 2	1 0	1 5½	0 8½	1 0	1 1½	1 5½	0 7½	0 8	0 8½	0 11	0 6½	0 8½
Dungarvan (d), . . .	2 0	2 6	1 0	1 6	1 4	1 6	0 10	1 0	1 0	1 6	0 10	1 0	1 0	1 2	0 10	1 0
Portlaw (e), . . .	1 8	2 0	0 9	1 2	0 11	1 5	0 7	0 11	0 10	1 5	0 7	0 10	0 8	0 11	0 6	0 8
Waterford, . . .	2 6	3 0	1 3	1 9	1 6	2 6	1 0	1 6	1 6	2 0	0 10	1 0	0 10	1 6	0 9	1 0

## III.—PROVINCE OF ULSTER.

<b>ANTRIM COUNTY.</b>																
Antrim (f), . . .	2 0	3 0	1 3	1 6	1 6	2 0	1 0	1 3	1 6	2 0	0 10	1 0	1 0	1 6	0 10	1 0
Ballymena, . . .	1 9	2 1	1 0	1 2	1 0	1 4	0 9	1 0	1 4	1 8	0 9	0 11	0 10	1 1	0 7	1 9
Ballymoney (g), . . .	1 6	1 9	1 0	1 3	1 0	1 3	0 10	1 0	1 3	1 6	0 9	1 0	0 8	0 10	0 7	0 8
Belfast East, . . .	2 6	3 0	2 0	2 3	1 6	2 0	1 3	1 6	2 0	2 4	1 6	1 9	1 2	1 4	1 0	1 2
Belfast North (h), . . .	2 6	3 0	1 6	2 0	1 10	2 0	1 3	1 6	2 0	2 6	1 0	1 6	1 6	1 10	0 10	1 0
Belfast North West, . . .	2 3	2 6	1 0	1 3	1 3	1 6	1 0	1 2	2 0	2 3	0 10	1 0	1 0	1 3	0 9	1 0
Belfast West, . . .	2 3	2 6	1 4	1 6	1 6	1 8	0 10	1 0	1 10	2 0	1 0	1 2	1 0	1 2	0 8	0 10
Larne, . . .	2 0	2 4	1 6	-	1 6	1 9	1 0	1 6	1 9	2 3	1 0	1 3	1 0	1 6	0 10	1 0
Lisburn, . . .	2 0	2 6	1 3	1 9	1 6	2 0	1 3	1 6	1 6	2 3	1 0	1 6	1 3	1 6	1 0	1 3
<b>ARMAGH COUNTY.</b>																
Armagh (i), . . .	1 8	2 6	1 1	1 4	1 3	1 6	1 0	1 3	1 3	1 6	0 9	1 0	0 9	1 0	0 8	0 10
Lurgan, . . .	1 8	2 0	1 0	1 4	1 1	1 4	0 10	1 1	1 3	1 7	0 10	1 0	0 9	0 11	0 8	0 10
Newry (j), . . .	2 0	2 6	1 0	1 8	1 3	1 6	0 10	1 3	1 4	1 8	0 9	1 0	0 9	1 2	0 8	0 10
Portadown (k), . . .	1 6	2 6	1 0	1 6	1 0	1 6	0 8	1 2	1 0	1 6	0 10	1 0	0 10	1 2	0 6	0 10
<b>CAVAN COUNTY.</b>																
Bailieborough, . . .	2 0	4 0	1 0	2 0	1 0	2 0	1 0	1 6	1 0	2 6	0 10	1 6	0 6	1 3	0 6	1 0
Ballyjamesduff (l), . . .	2 0	2 6	0 8	1 0	1 0	1 6	0 8	1 0	1 0	1 3	0 6	0 8	0 10	1 0	0 6	0 8
Cavan, . . .	1 6	2 0	0 11	1 3	0 10	1 1	1 0	1 2	1 1	1 6	0 9	1 0	0 9	0 11	0 7	0 9
Swanlinbar (m), . . .	1 6	2 0	1 0	1 3	-	-	-	-	1 2	1 4	0 10	1 0	-	-	-	-

(a) No women or girls are employed during winter months.

(b) Higher rate of wages only given in harvest. Women not employed in winter, or girls by the day.

(c) This means with their support, as the summer season is a busy one. Men, women, boys, and girls earn good wages in the harvest season, as country hands are scarce. Very little employment for girls in winter time.

(d) These rates are exclusive of lodgings and diet; where both are given a deduction of about 6d. may be made for men and women, and 4d. for boys and girls.

(e) Without board.

(f) Without food.

(g) Without support. Near towns the prices are much higher than in remote country localities.

(h) In addition all have their food.

(i) Demand for labourers is good in this district at present, owing, no doubt, to the fact that a great many of such men are at present (as Army reserve men, &amp;c.) embodied with their regiments on account of the war in South Africa.

(j) A man who can do the various works on a farm with horses, receives 2s. per day the year round.

(k) Without food.

(l) These are the rates with food. Without food they would be 8d. to 10d. a-day higher in the case of men, and in the case of boys, women, and girls, about 6d. a-day more.

(m) Without support.

(n) Men and boys with food. Women and girls are not employed by the day; they are generally hired from May to November, at from £5 to £6 and from November to May, at from £4 10s. to £5 10s.

## III.—PROVINCE OF ULSTER—continued.

COUNTIES AND CONSTABULARY DISTRICTS.	SUMMER.								WINTER.							
	Men.		Boys.		Women.		Girls.		Men.		Boys.		Women.		Girls.	
	From	To	From	To	From	To	From	To	From	To	From	To	From	To	From	To
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
<b>DONEGAL COUNTY.</b>																
Arara (a), . . .	1 6	2 0	0 10	1 6	-	-	-	-	1 2	1 5	0 8	1 0	-	-	-	-
Ballyshannon (b), . .	1 6	2 0	1 0	1 6	1 0	1 3	0 10	1 0	1 2	1 6	0 10	1 0	-	-	-	-
Buncrana, . . .	1 6	2 6	1 0	1 6	1 0	1 6	0 8	1 2	1 0	2 0	0 5	1 3	0 8	1 0	0 6	1 2
Dunfanaghy, . . .	1 7	1 8	0 9	0 10	0 11	1 0	0 8	0 9	1 0	1 1	0 8	0 9	0 9	0 10	0 7	0 8
Dunglow, . . .	2 6	3 6	1 6	2 0	1 6	2 0	1 0	1 6	2 0	3 0	1 0	1 6	1 0	1 6	1 0	1 6
Letterkenny, . . .	2 6	2 9	1 6	1 9	1 6	1 9	1 6	1 9	2 0	2 6	1 0	1 6	1 0	1 6	1 0	1 6
Moyle, . . .	2 0	2 6	1 6	2 0	1 6	2 0	1 6	2 0	2 0	2 3	1 0	1 6	1 0	1 6	1 0	1 6
Raphee, . . .	1 6	2 0	1 0	1 6	1 3	1 6	1 0	1 3	1 2	1 6	1 0	1 3	1 0	1 3	0 10	1 0
Rathmullan (c), . . .	2 0	3 0	1 0	1 6	1 0	2 0	1 0	1 6	1 4	2 0	0 10	1 0	-	-	-	-
<b>DOWN COUNTY.</b>																
Banbridge, . . .	2 6	3 0	1 6	2 0	1 8	2 0	1 0	1 3	1 8	2 0	1 4	1 6	1 0	1 0	0 10	1 0
Belfast, South, . . .	2 3	2 6	1 3	1 6	1 6	1 9	-	-	2 3	2 6	0 9	1 0	1 3	1 6	-	-
Downpatrick, . . .	2 3	2 10	1 0	1 9	1 6	2 0	1 0	1 6	1 8	2 3	0 9	1 3	1 0	1 3	0 8	1 0
Newtownards, . . .	2 0	2 6	1 6	2 0	1 6	2 0	1 0	1 6	1 6	2 0	1 0	1 6	1 0	1 3	0 9	1 0
Rathfriland, . . .	1 8	2 3	1 0	1 4	1 0	1 4	0 10	1 1	1 4	1 10	0 8	1 2	0 9	1 2	0 9	1 0
<b>FERMANAGH COUNTY.</b>																
Denygonnelly (d), . . .	1 3	1 9	0 10	1 2	0 10	1 0	0 8	0 10	1 0	1 2	0 8	0 10	0 7	0 9	0 6	0 8
Eniskillen (e), . . .	1 10	2 6	1 0	1 4	1 2	1 6	0 8	0 10	1 0	1 9	0 8	1 0	0 10	1 0	-	-
Kesh (f), . . .	1 3	2 6	0 8	1 3	1 0	1 3	0 10	1 0	1 0	1 6	0 8	1 0	0 10	1 0	0 8	0 10
Lisakee, . . .	1 11	2 6	1 1	1 6	1 2	1 3	0 10	1 1	1 1	1 3	0 10	1 0	0 9	0 11	0 6	0 8
<b>LONDONDERRY CO.</b>																
Coleraine, . . .	2 0	2 6	1 6	2 0	1 3	1 6	1 0	1 3	1 6	2 0	1 0	1 3	0 10	1 0	0 8	0 10
Limevady, . . .	1 9	2 4	1 0	1 3	1 0	1 4	0 9	1 0	1 3	1 7	0 9	0 11	0 10	1 0	0 8	0 10
Londonderry, . . .	2 0	2 6	1 0	1 6	1 0	1 6	0 9	1 0	1 6	2 0	1 0	-	1 0	-	0 9	0 10
Magherafelt, . . .	2 0	2 6	1 0	1 6	1 0	1 6	0 9	1 3	1 6	2 0	0 9	1 0	0 6	0 10	0 6	0 9
<b>MONAGHAN COUNTY.</b>																
Carrickmacross (g), . .	1 3	2 0	1 0	1 6	1 0	1 3	0 9	1 0	1 6	1 3	0 10	1 0	0 10	1 0	0 6	0 8
Clones, . . .	1 7	2 4	1 0	1 9	1 0	1 6	0 10	1 3	1 3	1 3	0 10	1 4	0 10	1 2	0 8	0 10
Monaghan (h), . . .	2 0	2 6	1 0	1 3	1 0	1 6	0 6	0 9	1 6	2 0	0 6	0 8	1 0	1 3	0 4	0 6
<b>TYRONE COUNTY.</b>																
Anglicloy, . . .	1 3	2 0	1 0	1 3	1 0	1 6	1 0	1 4	1 3	1 6	0 10	1 0	0 10	1 0	0 6	1 0
Cookstown, . . .	2 0	2 6	1 0	1 6	1 0	1 4	0 10	1 2	1 6	1 3	0 10	1 4	0 10	1 4	0 8	1 0
Dungannon, . . .	1 6	2 0	1 0	1 3	1 0	1 3	0 8	0 10	1 2	1 6	0 8	1 0	0 9	0 10	0 7	0 9
Newtownstewart (i), . .	1 6	2 0	1 0	1 6	1 0	1 6	0 9	1 0	1 6	2 0	1 0	1 6	1 0	1 6	0 9	1 0
Omagh, . . .	2 0	2 6	1 6	2 0	1 0	1 6	1 0	1 6	1 6	2 0	1 0	1 6	0 9	1 0	0 9	1 0
Strabane (j), . . .	1 11	2 1	1 3	1 5	1 2	1 5	0 11	1 1	1 4	1 6	0 10	0 11	0 8	1 0	0 9	0 10½

(a) Women or girls not employed.

(b) Women and girls not employed in winter.

(c) Women and girls not employed in winter.

(d) The average shown is with rations. Where rations are not given men receive about 8d. per day more; boys and women about 6d., and girls about 4d.

(e) Very few boys, women, or girls employed. No girls employed in winter.

(f) In addition breakfast and dinner are usually supplied. Most labourers hire by the half year, and live in the houses. Summer wages, half year, men, £7 to £9; boys, £4 10s. to £7; women, £5 to £7; girls, £3 to £4. Winter half year, 10s. to £1 less in each case.

(g) There is no lack of employment in this district.

(h) Without support.

(i) Without food. The rates are somewhat increased in harvest time owing to scarcity of labourers, &amp;c.

(j) In addition to wages those people would get their dinner from employers.

## IV.—PROVINCE OF CONNAUGHT.

COUNTIES AND CONSTABULARY DISTRICTS.	SUMMER.								WINTER.							
	Men.		Boys.		Women.		Girls.		Men.		Boys.		Women.		Girls.	
	From	To	From	To	From	To	From	To	From	To	From	To	From	To	From	To
<b>GALWAY COUNTY.</b>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Athenry (a), . . .	1 6	2 0	-	-	1 0	1 0	-	-	1 0	1 6	-	-	1 0	1 0	-	-
Ballinasloe, . . .	1 6	2 0	1 0	1 3	1 0	1 4	0 11	1 0	1 0	1 4	0 8	0 10	0 10	1 0	0 8	0 10
Clifden, . . .	1 6	2 3	1 1	1 4	1 0	1 4	0 10	1 2	1 1	1 6	0 10	1 0	0 9	1 0	0 9	0 10
Cloonbur, . . .	1 3	2 0	0 10	1 2	0 8	1 0	0 8	0 10	1 0	1 6	0 6	0 10	0 6	0 6	0 6	0 6
Dunmore (b), . . .	1 8	1 9	1 0	1 1½	1 1	1 1½	0 10½	1 0	1 1½	1 2	0 9	0 9	0 10	1 0	0 9	0 10
Galway (c), . . .	1 8	2 3	1 1½	1 6	1 0	1 5	0 10	1 1	1 2	1 7	0 10	1 0½	0 9	0 11	0 8	0 10
Gort, . . .	1 4	2 6	0 9	1 6	1 2	2 0	0 6	1 2	1 0	1 9	0 8	1 6	0 8	1 2	0 6	1 0
Loughrea, . . .	1 5	1 10	0 11½	1 0½	0 10½	1 1	0 8	0 11	0 11½	1 1	0 8½	0 9½	0 8½	0 11	0 8	0 10
Moylough, . . .	1 6	1 10	1 0	1 2	0 11	1 0	0 10	0 11	1 4	1 6	0 10	1 0	0 10	0 11	0 9	0 10
Oughterard, . . .	1 6	2 0	0 10	1 2	1 0	1 3	0 8	0 10	1 0	1 3	0 8	0 10	0 8	0 10	0 6	0 8
Portumna (d), . . .	2 0	2 6	1 6	2 0	1 6	2 0	1 6	2 0	1 6	1 9	0 8	1 0	1 0	1 0	1 0	1 0
Roundstone (e), . . .	1 6	2 6	0 10	1 4	-	-	-	-	1 0	1 6	0 6	0 10	-	-	-	-
Spiddle (f), . . .	1 1	1 6	0 10	1 1	0 10	0 11	0 9	0 10	0 11	1 0	0 8	0 10	0 7	0 9	0 6	0 8
Tuam, . . .	1 6	1 9	0 10	1 3	0 10	1 3	-	-	1 0	1 6	0 9	1 0	0 9	1 0	-	-
Woodford, . . .	1 5	1 7	0 11	1 0	1 0½	1 4	0 8½	0 9	1 1	1 2	0 10	0 11	0 11	1 0	0 6	0 6
<b>LEITRIM COUNTY.</b>																
Ballinamore, . . .	1 3	1 7	0 8	1 0	0 9	0 10	0 6	0 8	0 10	1 0	0 6	0 10	0 6	0 8	0 5	0 7
Carrick-on-Shan. (g), . . .	1 0	1 6	0 10	1 0	0 10	1 0	0 6	0 10	0 10	1 0	0 8	0 10	-	-	-	-
Drumahaire (h), . . .	1 8	2 4	1 0	1 3	0 11	1 2	0 10	1 0	1 2	1 6	0 9	1 0	0 10	1 0	0 10	1 0
Manorhamilton (i), . . .	1 4	1 8	0 10	1 3	-	-	-	-	0 9	1 0	0 7	0 10	-	-	-	-
Mohill (j), . . .	1 4	1 6	0 10	1 0	-	-	-	-	0 10	1 0	0 6	0 8	-	-	-	-
<b>MAYO COUNTY.</b>																
Ballaghaderreen, . . .	1 6	2 0	1 0	1 6	1 0	1 6	0 10	1 3	1 0	1 8	0 8	1 0	0 6	0 10	0 6	0 10
Ballina, . . .	1 9	2 0	1 0	1 6	1 0	1 3	0 10	1 0	1 3	1 9	1 0	1 6	0 10	1 0	0 8	0 10
Ballinrobe, . . .	1 4	1 8	0 11	1 2	0 10	1 0	0 8	0 10	1 2	1 6	0 10	1 1	0 9	0 10	-	-
Belmullet, . . .	1 6	2 0	1 0	1 6	1 0	1 0	0 10	0 10	1 0	1 6	1 0	1 0	0 10	0 10	0 8	0 8
Castlebar, . . .	1 6	-	0 10	-	1 0	-	0 10	-	1 0	-	0 8	-	0 8	-	0 6	-
Claremorris (k), . . .	1 7	1 8	0 11	1 1	0 8	0 10	0 6	0 8	1 1	1 5	0 10	0 11	0 6	0 8	0 5	0 6
Newport, . . .	1 6	2 0	1 0	1 3	1 0	1 3	0 8	0 10	1 2	1 6	0 10	1 0	0 10	1 0	0 8	0 10
Swinesford, . . .	1 10	1 11	1 3	1 4	1 1	1 2	0 10	0 11	1 3	1 4	0 10½	1 0	0 10	1 0	0 8	0 9
Westport (l), . . .	1 6	2 0	1 0	1 4	1 4	1 6	0 10	1 2	1 2	1 6	0 10	1 2	-	-	-	-
<b>ROSCOMMON COUNTY.</b>																
Athlone, . . .	1 6	2 6	0 9	1 3	1 0	1 9	0 6	1 0	1 0	2 0	0 6	1 0	0 9	1 6	0 6	0 9
Boyle, . . .	1 3	1 9	0 10	1 0	0 10	1 0	0 8	0 10	1 0	1 3	0 8	0 10	0 8	0 10	0 7	0 9
Castlereagh, . . .	1 6	2 0	1 0	1 6	1 0	1 6	0 10	1 0	1 0	1 6	0 10	1 0	0 10	1 0	0 6	0 8
Roscommon (m), . . .	2 0	2 6	1 6	2 6	-	-	-	-	1 10	2 0	1 0	1 6	-	-	-	-
Strokestown (n), . . .	2 0	2 3	1 6	2 0	1 6	2 0	-	-	1 0	1 6	0 6	1 0	1 6	2 0	-	-
<b>SLIGO COUNTY.</b>																
Ballymote, . . .	2 0	2 6	1 0	1 3	1 0	1 3	0 9	1 0	1 0	1 3	0 8	0 10	0 9	0 10	0 6	0 9
Collooney, . . .	1 6	2 0	0 10	1 0	0 10	1 0	0 6	0 10	1 0	1 6	0 8	0 10	0 8	0 10	0 6	0 8
Easky, . . .	1 6	2 0	1 0	1 6	1 0	1 6	1 0	1 6	1 0	1 6	0 8	1 0	0 10	1 0	0 6	0 9
Sligo, . . .	1 6	2 0	0 10	1 2	0 10	1 0	0 8	0 10	1 0	1 3	0 9	1 0	0 8	0 10	0 6	0 8
Tobercurry (o), . . .	1 6	2 0	1 0	1 6	0 9	1 0	0 9	1 0	1 6	2 0	1 0	1 6	0 9	1 0	0 9	1 0

(a) Boys, none employed. Women rarely employed, except in summer. Girls, none employed.

(b) Women and girls are seldom employed in winter.

(c) There are very few agricultural labourers employed in this district.

(d) No women or girls employed during the winter, with few exceptions.

(e) Men and boys without food. Women and girls not employed.

(f) Very few employers in the district. The labourers at certain seasons leave the district and get employment elsewhere digging potatoes and saving crops, &amp;c.

(g) Rates herein shown include maintenance. Where labourers are employed and not maintained, the wages shown herein would be 1s. per diem more. Very few women or girls employed in this district as agricultural labourers save in summer for a few days. None employed in winter.

(h) Very few women or girls employed as labourers in this district.

(i) Besides these wages the labourers are generally fed by the employers while working for them. Very few boys are employed at agricultural labour in winter by the day or week. Women or girls are not employed at any season as agricultural labourers.

(j) Women and girls, none employed.

(k) There is little or no employment for women or girls during winter in this district.

(l) There are no women or girls so employed in winter.

(m) There are no women nor girls working out-door agricultural work in this district.

(n) Girls are hired by the half-year at £6 to £8 per annum and support.

(o) Women and girls, very few employed.

Section 2 of the 62 and 63 Vic., ch. 50, provides for the transfer to the new Department of Agriculture and Technical Instruction of the powers and duties of the Registrar-General for Ireland with reference to the collection and publication of Statistics relating to Agriculture.

As Your Excellency has ordered that this transfer shall be effected on the 1st proximo, the present is the last Report on Agricultural Statistics that will be compiled in this Department, which has been for so many years charged with this duty.

In bringing to a close the long series of Reports and Returns relating to this subject, submitted by successive Registrars-General, it is my privilege to place upon record my most grateful acknowledgment of the courtesy with which the people of Ireland of all ranks and classes have always supplied to the Enumerators the valuable information forming the basis of the Agricultural Statistics. These Enumerators, as your Excellency is aware, were members of the Royal Irish Constabulary and the Metropolitan Police, and I but repeat the testimony of my predecessors when I state that they, at all times, discharged their duties with efficiency and discretion.

I have the honour to remain

Your Excellency's faithful servant,

ROBERT E. MATHESON,

*Registrar-General.*

GENERAL REGISTER OFFICE,

CHARLEMONT HOUSE, DUBLIN,

30th March, 1900.



## DETAILED TABLES.\*

TABLE 1.—Showing, by COUNTIES\* and PROVINCES,\* the NUMBER of HOLDINGS, their SIZE in STATUTE ACRES, and the DIVISION of LAND in the Year 1899.

COUNTIES.*	NUMBER OF HOLDINGS AND THEIR SIZE IN STATUTE ACRES.								TOTAL NUMBER OF HOLD- INGS.	EXTENT OF LAND UNDER								Tot Ac.		
	Not exceeding									Crops, including Meadow and Clover.	Grass.	Fallow, or un- cropped Arable Land.	Woods and Plan- tations.	Turf Bog.	Marsh.	Barren Mountain Land.	Water, Roads, Fences, &c.			
	1 Acre.	-5.	-15	-30.	-50.	-100.	-200.	-500.												
ANTRIM, .	2,678	2,000	5,346	5,992	3,646	2,374	556	155	48	22,793	225,926	358,080	747	6,140	24,170	6,538	51,996	37,990	711	1,330
ARMAGH, .	1,690	3,735	8,355	4,384	1,401	532	95	20	1	20,163	132,269	141,455	514	3,141	6,416	2,493	7,473	18,898	313	1,190
CARLOW, .	1,466	609	817	999	838	837	349	113	7	6,035	72,763	190,978	88	3,245	867	2,931	9,701	10,885	221	1,190
CAVAN, .	1,134	1,443	6,903	6,863	2,461	952	214	46	5	20,021	130,390	262,096	68	5,186	14,110	3,773	14,295	37,107	467	1,190
CLARE, .	1,571	1,432	2,240	4,738	3,656	2,807	954	356	55	18,806	143,321	479,982	263	7,866	25,793	8,230	83,190	36,311	784	1,190
CORK, .	6,763	2,523	4,677	6,421	6,630	7,970	3,335	780	68	39,177	407,218	984,028	1,530	29,243	26,730	68,471	238,774	82,927	1,330	1,330
DONEGAL, .	1,535	2,857	10,311	8,466	4,080	3,149	1,027	336	98	31,859	214,691	415,063	780	5,838	103,458	29,909	359,991	60,588	1,190	1,190
DOWN, .	5,558	3,720	8,953	6,511	3,152	1,764	340	84	23	30,105	253,934	263,809	667	12,904	2,117	4,304	42,110	32,248	613	1,190
DUBLIN, .	3,092	1,700	1,646	923	598	617	386	134	14	9,110	67,102	124,477	664	8,706	-	547	13,742	16,448	290	1,190
FERMANAGH, .	851	1,026	3,407	4,206	2,316	1,289	354	87	12	13,541	99,022	248,942	260	5,581	17,947	1,678	20,563	23,672	413	1,190
GALWAY, .	2,006	4,557	11,910	8,784	3,499	2,441	1,328	758	226	35,609	196,306	749,402	1,062	25,514	136,703	53,322	234,677	66,444	1,460	1,460
KERRY, .	2,077	1,841	3,209	3,857	3,761	3,893	1,711	599	108	21,066	167,552	526,798	147	15,300	63,902	41,278	311,297	43,282	1,190	1,190
KILDARE, .	1,623	1,652	1,674	1,120	782	974	710	356	44	8,935	102,325	258,029	447	6,494	31,453	2,227	1,662	15,859	410	1,190
KILKENNY, .	2,067	1,701	2,484	2,477	2,182	2,112	794	209	21	14,047	139,105	314,283	334	10,089	2,979	4,678	14,504	23,073	500	1,190
KING'S, .	1,818	1,643	2,290	2,036	1,347	1,141	563	254	54	11,146	106,264	246,019	608	6,944	93,646	13,503	6,614	19,665	480	1,190
LEITRIM, .	743	666	5,189	5,299	1,817	665	156	43	6	14,684	75,614	219,201	54	3,249	20,456	4,118	30,024	23,794	371	1,190
LIMERICK, .	4,227	1,806	2,357	3,032	2,899	2,832	1,056	251	33	18,493	154,154	434,340	270	8,954	10,149	8,497	24,756	26,853	66	1,190
LONDONDERRY, .	1,519	1,490	5,115	4,564	2,334	1,435	421	119	30	17,017	175,408	213,576	435	4,735	24,174	3,303	67,619	24,138	511	1,190
LONGFORD, .	1,060	849	2,489	2,675	1,175	571	194	70	7	9,110	62,602	142,227	58	8,595	32,089	3,329	643	13,227	261	1,190
LOUTH (and Co. of the Town of Drogheda), .	1,767	1,310	2,393	1,421	587	484	236	110	12	8,321	80,356	90,858	242	4,507	731	1,504	13,410	10,566	261	1,190
MAYO, .	2,087	3,403	15,216	9,603	2,871	1,656	774	445	202	36,256	154,085	532,591	294	9,152	289,899	43,460	231,104	67,192	1,330	1,330
MEATH, .	2,988	1,760	2,513	1,862	1,189	1,214	990	560	90	13,116	111,403	419,697	705	9,746	8,660	2,243	260	28,029	571	1,190
MONAGHAN, .	819	1,876	7,359	4,912	1,664	528	112	23	4	17,197	115,778	166,213	422	4,231	6,005	1,250	1,039	23,873	311	1,190
QUEEN'S, .	1,723	1,623	2,249	1,985	1,323	1,211	591	260	24	10,999	128,637	227,853	66	11,033	19,533	4,786	15,857	16,930	49	1,190
ROSCOMMON, .	957	2,256	8,704	5,835	1,759	947	524	283	21	21,286	122,805	356,621	227	7,499	72,424	10,581	6,137	30,708	606	1,190
SLIGO, .	867	1,410	5,622	4,841	1,616	776	297	123	35	15,087	73,271	237,579	176	7,134	87,115	7,789	63,012	16,139	44	1,190
TIPPERARY, .	3,439	2,760	4,402	4,820	4,022	3,418	1,470	510	82	24,923	244,701	621,893	490	23,001	37,408	11,102	71,186	40,349	1,460	1,460
TYRONE, .	2,297	2,488	7,846	7,795	4,066	2,431	574	158	38	27,693	236,443	334,931	442	9,669	43,169	7,332	110,409	36,468	711	1,190
WATERFORD, .	2,776	1,170	1,420	1,389	1,267	1,646	825	210	25	10,734	76,138	246,535	168	19,593	1,711	14,695	75,663	18,431	480	1,190
WESTMEATH, .	2,191	1,720	2,417	2,182	1,360	1,063	849	276	48	11,776	81,553	282,274	159	7,744	35,991	5,942	494	20,469	480	1,190
WEXFORD, .	2,478	2,176	3,064	3,065	2,629	2,441	869	178	18	16,918	193,480	320,406	252	10,215	397	6,884	17,703	29,381	371	1,190
WICKLOW, .	1,333	863	1,293	1,258	1,168	1,365	739	277	66	8,362	93,139	234,776	457	17,247	6,323	10,695	121,298	16,027	480	1,190
PROVINCES.*																				
LEINSTER, .	23,626	17,406	25,329	21,993	15,178	14,030	6,900	2,797	416	127,875	1,238,724	2,781,877	4,080	94,565	232,669	59,469	215,888	217,444	1,460	1,460
MUNSTER, .	30,863	11,542	19,305	24,265	22,234	22,566	9,351	2,712	371	133,199	1,182,884	3,292,576	2,858	103,957	165,693	147,273	804,866	248,431	1,460	1,460
ULSTER, .	18,081	20,635	63,595	58,633	25,020	14,447	3,693	1,028	257	200,389	1,583,856	2,404,165	4,335	57,425	241,606	60,580	675,455	294,321	1,460	1,460
CONNAUGHT, .	6,660	12,492	46,611	33,792	11,562	6,184	3,079	1,652	490	122,822	622,081	2,095,394	1,818	52,548	556,597	119,270	564,954	204,201	1,460	1,460
TOTAL OF IRELAND, .	69,220	62,275	154,840	133,683	73,994	57,527	23,023	8,189	1,534	584,285	4,627,545	10,575,012	13,086	308,495	1,196,525	386,592	3,261,163	964,225	3,330	3,330

TABLE 2.—Showing the PROPORTION PER CENT. under CROPS (including MEADOW and CLOVER), GRASS, FALLOW, WOODS &amp; PLANTATIONS, TURF BOG, MARSH, BARREN MOUNTAIN LAND, and WATER, ROADS, and FENCES, &amp;c., in each COUNTY and PROVINCE\* in IRELAND in 1899.

COUNTIES.*	PROPORTION PER CENT. UNDER								COUNTIES.*	PROPORTION PER CENT. UNDER							
	Crops, including Meadow and Clover.	Grass.	Fallow.	Woods and Plantations.	Turf Bog.	Marsh.	Barren Mountain Land.	Water Roads, Fences &c.		Crops, including Meadow and Clover.	Grass.	Fallow	Woods and Plantations.	Turf Bog.	Marsh.	Barren Mountain Land.	
ANTRIM, . . . .	34.5	48.3	0.1	0.8	3.3	0.9	7.0	5.1	MAYO, . . . .	11.6	40.1	. . .	0.7	21.8	3.3	17.4	
ARMAGH, . . . .	42.3	45.2	0.2	1.0	2.1	0.8	2.4	6.0	MEATH, . . . .	19.3	72.7	0.1	1.7	1.5	0.4		
CARLOW, . . . .	32.9	54.6	. . .	1.5	0.4	1.3	4.4	4.9	MONAGHAN, . . . .	36.3	52.2	0.1	1.3	1.9	0.4	0.3	
CAVAN, . . . .	27.9	56.1	. . .	1.1	3.0	0.8	3.2	7.9	QUEEN'S, . . . .	30.3	53.7	. . .	2.6	4.6	1.1	3.7	
CLARE, . . . .	18.3	61.1	. . .	1.0	3.3	1.1	10.6	4.6	ROSCOMMON, . . . .	20.2	58.8	. . .	1.2	11.9	1.8	1.9	
CORK, . . . .	22.1	53.5	0.1	1.6	1.5	3.7	13.0	4.5	SLIGO, . . . .	16.6	53.7	. . .	1.6	8.4	1.8	14.3	
DONEGAL, . . . .	18.0	31.9	0.1	0.5	8.7	2.5	30.2	5.1	TIPPERARY, . . . .	23.3	59.2	. . .	2.2	3.6	1.1	6.8	
DOWN, . . . .	41.5	43.1	0.1	2.1	0.3	0.7	6.9	5.3	TYRONE, . . . .	30.3	43.0	0.1	1.2	5.5	1.0	14.2	
DUBLIN, . . . .	29.7	54.9	0.3	1.6	. . .	0.2	6.1	7.2	WATERFORD, . . . .	16.8	54.4	. . .	4.3	0.4	3.3	16.7	
FERMANAGH, . . . .	23.7	59.6	. . .	1.4	4.3	0.4	4.9	5.7	WESTMEATH, . . . .	18.8	64.9	. . .	1.8	8.3	1.4	0.1	
GALWAY, . . . .	13.4	51.2	. . .	1.7	9.3	3.6	16.3	4.5	WEXFORD, . . . .	33.4	55.3	. . .	1.8	0.1	1.2	3.1	
KERRY, . . . .	13.6	45.4	. . .	1.3	5.5	3.6	26.9	3.7	WICKLOW, . . . .	18.6	47.0	0.1	3.4	1.3	2.1	24.3	
KILDARE, . . . .	24.4	61.7	0.1	1.6	7.5	0.5	0.4	3.8									
KILKENNY, . . . .	27.3	61.7	0.1	2.0	0.6	1.0	2.8	4.5									
KING'S, . . . .	21.6	49.9	0.1	1.4	19.0	2.7	1.3	4.0	PROVINCES.*								
LEITRIM, . . . .	20.1	58.2	. . .	0.9	5.4	1.1	8.0	6.3	LEINSTER, . . . .	25.6	57.4	0.1	1.9	4.8	1.2	4.5	
LIMERICK, . . . .	23.3	65.6	. . .	1.4	1.5	0.5	3.7	4.0	MUNSTER, . . . .	19.9	55.4	. . .	1.7	2.8	2.5	13.5	
LONDONDERRY, . . . .	34.2	41.6	0.1	0.9	4.7	0.6	13.2	4.7	ULSTER, . . . .	29.8	45.2	0.1	1.1	4.5	1.1	12.7	
LONGFORD, . . . .	24.3	55.2	. . .	1.4	12.4	1.3	0.3	5.1	CONNAUGHT, . . . .	14.8	49.7	. . .	1.2	13.2	2.8	13.4	
LOUTH and Co. of the Town of DROGHEDA.	39.8	44.9	0.1	2.2	0.4	0.8	6.6	5.2	TOTAL OF IRELAND,	22.8	52.1	0.1	1.5	5.9	1.9	11.1	

13.—Showing, by Poor Law Unions,\* the NUMBER of HOLDINGS, their SIZE in STATUTE ACRES, and the DIVISION of LAND in the Year 1899.

TOWN	NUMBER OF HOLDINGS AND THEIR SIZE IN STATUTE ACRES.								TOTAL NUMBER OF HOLD- INGS.	EXTENT OF LAND UNDER								TOTAL.
	Not exceeding							Above 500 Acres.		Crops, including Meadow and Clover.	Grass.	Fallow or un- cropped Arable Land.	Woods and Plan- tations.	Turf Bog.	Marsh.	Barren Mountain Land.	Water, Roads, Fences, &c.	
	1Acre.	-5.	-15.	-30.	-50.	-100.	-200.											
573	589	599	587	392	368	209	80	8	3,405	37,319	73,510	23	3,554	5,887	1,475	420	5,854	127,042
435	289	842	943	683	495	102	16	5	3,810	45,523	62,199	50	1,786	1,343	268	311	5,647	117,127
378	302	506	465	288	241	151	77	10	2,618	32,002	56,190	55	2,369	262	622	68	4,650	96,218
572	1,178	3,435	2,088	661	298	52	13		8,297	64,252	67,079	303	1,494	3,292	573	1,355	8,230	146,578
483	594	1,540	1,268	519	324	123	60	11	4,922	28,802	94,030	83	2,074	14,857	2,915	179	7,899	150,839
613	642	763	543	384	470	278	137	11	3,841	59,442	85,060	168	3,061	5,906	1,229	546	5,719	161,131
248	250	1,165	1,029	414	162	27	4	2	3,301	21,256	42,206	6	795	1,809	468	326	5,085	71,951
404	296	1,635	1,081	347	222	136	71	11	4,203	19,379	57,421	28	1,324	42,126	3,836	19,470	6,818	150,412
258	429	936	824	351	285	181	104	20	3,388	26,374	94,445	49	2,941	24,976	2,769	2,845	6,609	160,508
561	553	1,842	1,080	330	214	106	81	16	4,783	19,692	78,130	21	3,793	8,639	3,220	24,346	7,509	145,350
160	121	407	657	411	294	93	27	11	2,181	20,055	46,195	58	461	5,517	602	25,357	3,952	102,197
413	318	660	761	412	254	109	50	5	2,982	22,208	59,850	42	1,071	9,249	2,327	210	5,186	100,143
416	511	1,572	1,630	835	473	97	43	9	5,586	50,833	85,698	55	1,251	7,772	2,422	5,183	7,948	161,162
354	201	913	1,069	661	415	95	24	6	3,738	42,626	56,012	147	693	6,730	1,266	7,859	5,800	121,133
240	324	1,302	1,296	594	356	89	34	4	4,239	22,597	75,791	13	1,087	8,802	813	14,893	8,323	132,319
34	51	97	115	87	137	110	86	18	735	4,076	48,415	3	34	731	498	15,907	1,768	71,432
713	502	596	319	186	215	176	69	4	2,780	26,821	51,211	80	1,163	260	327	4,209	84,071	
474	248	463	588	525	597	250	80	6	3,231	39,023	85,180	82	1,766	1,575	3,553	17,855	5,317	154,351
445	857	2,245	1,620	712	353	61	9		6,302	54,021	59,868	48	1,160	157	1,056	1,690	7,150	125,150
351	69	154	286	373	570	197	38		2,038	25,417	60,701	51	1,856	46	6,463	1,924	4,387	101,345
62	90	228	367	353	365	173	55	9	1,702	11,114	44,148	13	1,051	1,821	3,407	41,868	3,433	106,855
212	214	1,274	1,433	521	221	34	12	1	3,922	21,865	58,040	2	593	5,246	1,031	10,214	7,705	104,696
1,206	291	309	315	224	183	43	14	2	2,687	16,053	22,550	554	1,075	1	187	1,730	7,051	49,201
28	243	1,035	404	129	158	75	60	48	2,180	9,979	25,326		36	83,508	7,280	42,069	9,734	177,932
251	255	310	303	232	232	128	66	4	1,781	23,441	45,151	18	1,962	5,808	2,018	386	3,066	81,850
172	484	2,275	2,117	690	267	106	34	5	6,151	32,442	98,751	90	2,638	10,815	1,576	6,695	7,024	160,031
132	152	514	672	579	566	280	135	27	3,057	16,997	78,966	5	1,751	11,840	9,549	72,286	7,051	197,545
431	464	557	477	445	424	176	43	2	3,019	25,961	69,074	61	1,832	372	686	763	5,242	104,011
1,337	570	777	855	657	783	327	125	6	5,887	67,091	111,963	93	2,692	624	1,975	5,856	9,651	199,945
135	544	1,738	978	277	87	26	10		3,795	24,461	34,466	21	1,004	590	250	78	4,781	65,651
213	251	1,518	1,407	390	174	66	20	1	4,040	24,321	59,779	5	518	4,937	880	4,071	6,306	100,817
688	245	303	365	372	430	220	48	9	2,680	18,614	71,180	19	4,430	172	2,068	12,023	4,124	112,680
456	341	483	585	482	597	255	88	14	3,301	38,554	102,110	66	2,249	2,937	1,425	2,635	6,261	156,137
258	394	2,249	1,338	371	232	102	52	3	4,999	20,262	66,196	76	1,379	12,661	5,062	25,399	9,963	140,998
379	824	2,831	1,566	477	146	19	2		6,244	36,902	51,796	91	839	1,385	629	863	7,021	99,526
229	235	454	410	285	220	84	11	3	1,931	18,032	35,494	39	702	177	373	35	2,968	57,820
31	66	341	547	478	312	84	42	8	1,909	19,569	30,638		466	6,748	2,652	27,967	3,745	91,785
328	821	3,260	1,619	414	182	123	67	5	6,819	33,471	86,004	75	1,819	27,090	3,003	3,220	8,885	163,567
64	110	459	487	277	173	47	14	3	1,634	7,792	25,711	1	170	1,426	1,026	35,055	2,264	73,445
527	551	2,478	2,592	844	304	72	17	1	7,386	47,786	90,070	45	2,741	3,688	1,337	620	14,787	161,074
334	350	342	195	140	172	162	74	11	1,780	17,517	56,931	129	1,827	39	16	418	3,057	79,934
131	299	1,942	1,394	425	200	75	34	2	4,502	23,814	67,100	84	587	10,216	2,268	268	6,451	110,788
88	602	1,394	603	180	195	105	80	64	3,311	9,588	66,764	169	1,776	17,066	17,285	66,920	13,398	192,966
220	251	522	538	462	287	126	27	14	2,447	20,729	54,527	86	3,954	75	1,187	33,598	3,266	117,422
448	295	964	1,006	520	258	55	17	4	3,547	22,263	44,130	11	1,512	4,717	242	12,006	4,404	89,285
427	212	570	665	440	356	85	15		2,770	19,262	48,107	47	1,081	484	3,876	3,442	4,166	80,465
277	357	1,160	932	395	211	30	5	1	3,368	21,966	42,258	201	283	1,514	283	882	6,115	73,502
379	246	326	270	240	294	110	51	7	1,923	13,826	47,132	50	6,814	349	1,240	15,085	3,207	87,709
522	254	939	1,133	647	433	99	21	4	4,052	42,652	51,506	57	1,219	4,586	803	12,137	5,826	118,786
642	595	1,720	1,373	491	178	39	11	7	5,056	37,645	39,503	25	1,423	5,289	1,167	7,753	3,915	96,720
149	350	2,036	1,794	588	175	32	2	3	5,129	35,964	57,084	62	1,505	599	393	142	10,097	105,846
1,278	575	472	489	499	734	384	72	4	4,507	54,080	88,865	488	3,954	295	6,534	7,039	8,477	169,732
83	57	111	207	190	197	100	41	8	994	7,404	35,169	68	504	789	933	13,132	3,367	61,386
577	190	222	308	298	304	154	50	5	2,108	19,551	57,179	19	1,580	122	389	1,452	3,032	83,524
444	296	372	341	215	140	98	57	11	1,974	14,403	48,657	17	1,802	5,331	560	78	3,481	74,329
129	168	275	513	433	406	165	46	15	2,150	10,790	57,255	1	143	2,850	4,045	45,852	4,342	125,2

TABLE 3.—Showing, by POOR LAW UNIONS,\* the NUMBER of HOLDINGS, their SIZE in STATUTE ACRES, and the DIVISION of LAND in the Year 1899—continued.

POOR LAW UNIONS.*	NUMBER OF HOLDINGS AND THEIR SIZE IN STATUTE ACRES.									TOTAL NUMBER OF HOLDINGS.	EXTENT UNDER									
	Not exceeding										Crops, including Meadow and Clover.	Grass.	Fallow, or un-cropped Arable Land.	Woods and Plantations.	Turf Bog.	Marsh.	Barren Mountain Land.	Water, Roads, Fences, &c.		
	1 acre.	5.	15.	30.	50.	100.	200.	500.												
Granard, . . . . .	525	451	1,283	1,398	582	285	109	37	4	4,674	34,301	73,607	22	1,326	15,798	1,003	605	8,011		
Inishowen, . . . . .	210	509	2,097	1,339	488	259	82	27	5	5,016	32,817	44,926	236	358	16,740	4,435	52,775	7,125		
Irvinestown, . . . . .	173	215	757	1,023	501	260	53	11	.	2,993	22,307	47,720	43	1,977	3,134	124	2,002	3,974		
Kanturk, . . . . .	604	178	333	437	542	815	359	87	11	3,366	41,540	112,815	16	1,817	6,536	3,254	10,901	8,806		
Kells, . . . . .	525	265	546	460	260	225	133	98	16	2,518	23,990	70,706	20	1,891	1,661	499	94	4,565		
Kenmare, . . . . .	34	58	257	386	372	490	313	157	26	2,093	13,541	79,097	3	2,412	5,237	12,370	78,658	6,834		
Kilkeel, . . . . .	382	650	1,443	691	180	56	21	16	15	3,454	19,079	25,740	15	3,465	70	218	29,898	3,349		
Kilkenny, . . . . .	651	327	543	593	450	425	189	48	6	3,232	36,223	66,650	94	1,618	.	458	479	5,421		
Killadysert, . . . . .	50	80	238	482	380	251	67	21	2	1,666	13,443	39,470	3	921	2,033	696	3,099	2,654		
Killala, . . . . .	92	121	450	439	189	134	52	47	27	1,851	7,664	36,645	42	221	36,212	6,248	14,121	3,729		
Killarney, . . . . .	445	359	746	906	897	862	335	106	25	4,681	37,343	100,360	29	8,998	10,482	7,234	76,183	10,638		
Kilmacthomas, . . . . .	390	136	115	68	96	198	136	50	4	1,193	10,561	38,127	.	898	292	4,406	7,041	3,153		
Kilmallock, . . . . .	1,077	346	401	547	628	643	243	50	9	3,944	33,567	93,017	40	1,814	362	836	9,846	5,668		
Kilrush, . . . . .	146	446	787	1,072	819	556	145	25	.	3,996	29,007	88,797	18	397	7,161	1,961	2,848	6,599		
Kinsale, . . . . .	141	97	178	253	275	364	161	36	3	1,508	22,743	44,924	49	1,703	10	2,983	2,650	4,589		
Larne, . . . . .	236	248	655	864	570	369	96	27	13	3,078	32,606	63,493	51	1,101	2,781	1,286	11,099	5,384		
Letterkenny, . . . . .	219	119	394	595	380	344	111	44	13	2,219	21,233	33,584	81	491	3,725	1,925	34,536	5,722		
Limavady, . . . . .	296	167	646	812	590	449	149	54	19	3,182	43,487	66,192	73	1,140	8,912	754	26,781	5,372		
Limerick, . . . . .	967	615	835	981	766	682	246	79	9	5,160	43,548	108,299	186	4,025	3,980	1,039	9,532	7,342		
Lisburn, . . . . .	851	733	1,650	1,465	722	396	54	13	1	5,885	52,541	57,136	172	1,234	61	492	665	6,740		
Lismore, . . . . .	675	178	326	451	357	337	126	30	5	2,485	17,555	44,349	59	6,082	335	1,760	23,047	3,861		
Lismaskoe, . . . . .	209	247	858	1,124	645	319	67	9	1	3,479	26,374	58,450	9	1,296	2,820	398	3,650	5,712		
Listowel, . . . . .	677	720	796	723	763	819	345	67	5	4,915	41,711	114,870	18	1,064	18,703	2,667	4,042	6,844		
Londonderry, . . . . .	252	202	609	839	615	534	220	44	7	3,320	52,923	55,892	177	1,051	5,877	1,612	18,850	7,744		
Longford, . . . . .	469	414	1,256	1,182	490	215	74	22	2	4,124	26,177	58,542	13	1,800	17,058	900	331	5,232		
Loughrea, . . . . .	409	425	1,089	988	549	433	251	146	20	4,310	29,140	121,689	35	5,020	12,801	3,637	20,678	5,832		
Lurgan, . . . . .	1,084	1,242	1,690	909	394	191	47	9	.	5,566	38,748	32,516	204	352	1,857	1,266	5,001	7,041		
Macroom, . . . . .	398	110	149	273	417	876	424	92	4	2,743	32,433	89,750	34	2,321	6,458	12,601	28,452	7,059		
Magherafelt, . . . . .	480	944	3,091	2,021	687	258	56	20	5	7,562	57,492	64,453	135	1,589	6,697	785	17,355	8,213		
Mallow, . . . . .	607	166	249	346	377	544	358	73	13	2,733	31,028	88,694	64	2,628	1,044	3,598	16,518	5,991		
Manorhamilton, . . . . .	154	250	1,550	1,664	735	313	75	19	3	4,763	24,268	81,730	45	1,740	7,640	1,835	19,993	7,606		
Middleton, . . . . .	434	174	237	355	374	455	230	51	5	2,315	39,822	54,469	153	2,781	163	2,597	3,821	5,460		
Millford, . . . . .	196	303	1,242	1,054	457	282	65	12	2	3,613	25,080	35,090	239	1,015	5,110	2,480	35,507	6,813		
Millstreet, . . . . .	147	82	125	217	310	320	126	34	2	1,363	15,033	41,450	1	766	2,634	2,037	10,056	2,928		
Mitchelstown, . . . . .	530	184	360	512	482	400	71	12	6	2,557	16,661	56,074	21	1,758	94	348	9,459	2,542		
Mohill, . . . . .	260	277	1,477	1,530	462	116	31	8	1	4,162	22,491	54,944	1	708	6,135	989	183	7,505		
Monaghan, . . . . .	254	593	2,824	1,952	628	207	51	8	1	6,518	45,029	65,273	232	1,585	3,593	418	888	8,114		
Mountbellew, . . . . .	86	507	1,426	637	155	126	87	69	7	3,100	18,691	55,724	32	2,361	20,732	1,005	464	3,474		
Mountmellick, . . . . .	891	762	1,182	923	583	518	229	97	21	5,206	55,737	96,174	29	5,740	17,337	2,852	14,860	7,900		
Mullingar, . . . . .	857	715	907	622	577	273	144	25	.	4,987	35,505	140,954	90	4,023	14,808	3,587	125	9,300		
Naas, . . . . .	817	756	864	595	412	469	319	147	27	4,406	40,434	127,398	86	2,341	14,269	1,451	23,021	7,100		
Navan, . . . . .	507	349	473	316	193	181	159	83	19	2,280	17,319	70,832	53	2,037	233	128	3	3,800		
Nenagh, . . . . .	548	392	758	785	709	600	272	109	11	4,184	44,887	106,717	46	2,638	6,362	1,332	13,753	7,433		
Newcastle, . . . . .	950	347	413	557	641	707	273	41	2	3,931	35,922	92,146	22	678	3,757	297	5,047	5,930		
New Ross, . . . . .	543	580	737	933	907	765	218	55	6	4,744	58,807	94,530	49	3,292	675	2,101	8,129	9,800		
Newry, . . . . .	606	1,652	3,937	1,793	571	196	28	9	1	8,793	50,512	62,429	31	2,114	2,120	1,096	11,609	8,064		
Newtownards, . . . . .	1,661	499	745	757	567	411	76	17	2	4,735	49,446	35,286	168	2,991	403	546	560	4,490		
Oldcastle, . . . . .	333	241	777	729	316	206	80	40	10	2,732	20,926	56,170	2	1,588	1,812	893	151	4,501		
Omagh, . . . . .	297	362	1,492	2,087	1,252	875	184	32	11	6,592	61,919	111,277	47	1,318	14,993	1,423	27,657	11,179		
Oughtierd, . . . . .	133	397	1,111	854	330	199	68	60	60	3,212	9,686	51,912	206	1,748	17,758	8,598	73,633	8,748		
Parsonstown, . . . . .	878	627	961	940	592	476	245	105	27	4,851	46,507	104,216	555	2,891	46,574	6,148	5,968	7,813		
Portanna, . . . . .	275	227	438	523	242	175	71	33	6	1,990	16,084	41,524	26	1,812	6,778	1,581	6,421	2,820		
Rathdown, . . . . .	770	638	483	247	167	141	67	23	7	2,543	13,354	23,369	196	3,377	37	186	18,023	2,956		
Rathdrum, . . . . .	523	344	474	444	444	604	379	120	31	3,363	38,767	105,690	377	11,163	554	4,205	58,902	7,329		
Rathkeale, . . . . .	570	230	428	498	433	422	156	46	6	2,789	22,619	69,943	46	1,962	1,241	993	490	4,594		
Roscommon, . . . . .	257	421	1,095	759	292	197	131	95												

TABLE 4.—Showing, by POOR LAW UNIONS,\* the PROPORTION PER CENT. under CROPS (including MEADOW and CLOVER), GRASS, FALLOW, WOODS and PLANTATIONS, TURF BOG, MARSH, BARREN MOUNTAIN LAND, and WATER, ROADS, and FENCES, &amp;c., in 1899.

POOR LAW UNIONS.*	PROPORTION PER CENT. UNDER								POOR LAW UNIONS.*	PROPORTION PER CENT. UNDER							
	Crops, including Meadow and Clover.	Grass.	Fallow.	Woods and Plantations.	Turf Bog	Marsh.	Barren Mountain Land.	Water, Roads, Fences, &c.		Crops, including Meadow and Clover.	Grass.	Fallow.	Woods and Plantations.	Turf Bog	Marsh.	Barren Mountain Land.	Water, Roads, Fences, &c.
Abbeyleix, . . .	29.4	57.9	.	2.8	4.2	1.2	.3	4.2	Granard, . . .	25.5	54.7	.	1.0	11.7	.7	.5	5.9
Antrim, . . .	38.9	53.1	.	1.5	1.2	.2	.3	4.8	Inishowen, . . .	20.6	28.2	.1	.2	10.5	2.8	33.1	4.5
Ardee, . . .	33.3	58.4	.	2.5	.3	.7	.	4.8	Irvinestown, . . .	27.2	58.3	.	2.4	3.8	.2	3.2	4.9
Armagh, . . .	43.8	45.7	.2	1.2	2.2	.4	.9	5.6	Kanturk, . . .	22.4	60.8	.	1.0	3.5	1.7	5.9	4.7
Athlone, . . .	19.1	62.3	.1	1.4	9.9	1.9	.1	5.2	Kells, . . .	23.2	68.4	.	1.8	1.6	.5	.1	4.4
Athy, . . .	36.9	52.8	.1	1.9	3.7	.8	.3	3.5	Kenmare, . . .	6.8	39.9	.	1.2	2.7	6.2	39.7	3.5
Bailieborough, . . .	29.5	58.7	.	1.1	2.5	.6	.5	7.1	Kilkeel, . . .	23.3	31.5	.	4.2	.1	.3	36.5	4.1
Ballina, . . .	12.9	38.2	.	.9	28.0	2.6	12.9	4.5	Kilkenny, . . .	32.6	60.1	.1	1.5	.	.4	.4	4.9
Ballinasloe, . . .	16.4	58.8	.	1.8	15.7	1.7	1.5	4.1	Killadysert, . . .	21.6	63.3	.	1.5	3.3	1.1	5.0	4.2
Ballinrobe, . . .	13.5	53.8	.	2.6	5.9	2.2	16.8	5.2	Killala, . . .	7.3	34.9	.	.2	34.5	6.0	13.5	3.6
Ballycastle, . . .	19.6	45.2	.1	.4	5.4	.6	24.8	3.9	Killarney, . . .	14.9	39.9	.	3.6	4.2	2.9	30.3	4.2
Ballymahon, . . .	22.2	59.8	.	1.1	9.2	2.3	.2	5.2	Kilmacthomas, . . .	16.4	59.1	.	1.4	.5	6.8	10.9	4.9
Ballymena, . . .	31.5	53.2	.	.8	4.8	1.5	3.2	5.0	Kilmallock, . . .	23.1	64.1	.	1.3	.2	.6	6.8	3.9
Ballymoney, . . .	35.2	46.2	.1	.6	5.6	1.0	6.5	4.8	Kilrush, . . .	21.2	64.9	.	.3	5.3	1.4	2.1	4.8
Ballyshannon, . . .	17.1	57.3	.	.8	6.6	.6	11.3	6.3	Kinsale, . . .	28.6	56.4	.1	2.1	.	3.7	3.3	5.8
Ballyvaghan, . . .	5.7	67.8	.	.	1.0	.7	22.3	2.5	Larne, . . .	27.7	53.9	.	.9	2.4	1.1	9.4	4.6
Balrothery, . . .	31.9	60.9	.1	1.4	.	.3	.4	5.0	Letterkenny, . . .	21.0	33.2	.	.5	3.7	1.9	34.1	5.6
Baltinglass, . . .	25.3	55.2	.	1.1	1.0	2.3	11.6	3.5	Limavady, . . .	28.6	43.8	.	.8	5.8	.5	17.5	3.5
Banbridge, . . .	43.2	47.8	.	.9	.1	.9	1.4	5.7	Limerick, . . .	24.5	60.9	.1	2.3	2.2	.6	5.3	4.1
Bandon, . . .	25.1	59.9	.1	1.8	.	6.4	1.9	4.8	Lisburn, . . .	44.1	48.0	.2	1.0	.	.4	.6	5.7
Bantry, . . .	10.4	41.3	.	1.0	1.7	3.2	39.2	3.2	Lismore, . . .	18.1	45.7	.1	6.3	.3	1.8	23.7	4.0
Bawnboy, . . .	20.9	55.4	.	.6	5.0	1.0	9.7	7.4	Lisnaskea, . . .	26.7	59.2	.	1.3	2.9	.4	3.7	5.8
Belfast, . . .	32.6	45.9	1.1	2.2	.	.4	3.5	14.3	Listowel, . . .	22.0	60.5	.	.6	9.8	1.4	2.1	3.6
Belmullet, . . .	5.6	14.2	.	.	46.9	4.1	23.7	5.5	Londonderry, . . .	36.7	38.8	.1	.7	4.1	1.1	13.1	5.4
Borrisokane, . . .	28.6	55.2	.	2.4	7.1	2.5	.5	3.7	Longford, . . .	23.8	53.2	.	1.6	15.5	.8	.3	4.8
Boyle, . . .	20.3	61.7	.	1.6	6.8	1.0	4.2	4.4	Loughrea, . . .	14.7	61.2	.	2.5	6.5	1.8	10.4	2.9
Caberniveen, . . .	8.1	40.0	.	.9	6.0	4.8	36.6	3.6	Lurgan, . . .	48.5	40.7	.3	.4	2.3	.	1.6	6.2
Callan, . . .	25.0	66.4	.	1.8	.4	.7	.7	5.0	Macroom, . . .	18.1	50.1	.	1.3	3.6	7.0	15.9	4.0
Carlow, . . .	33.6	56.0	.	1.4	.3	1.0	2.9	4.8	Magherafelt, . . .	36.7	41.1	.1	1.0	4.3	.5	11.1	5.2
Carrickmacross, . . .	37.3	52.5	.	1.5	.9	.4	.1	7.3	Mallow, . . .	20.8	59.3	.	1.8	.7	2.4	11.0	4.0
Carrick-on-Shan., . . .	24.1	59.3	.	.5	4.9	.9	4.0	6.3	Manorhamilton, . . .	16.8	56.4	.	1.2	5.3	1.3	13.8	5.2
Carrick-on-Suir, . . .	16.5	63.2	.	3.9	.2	1.8	10.7	3.7	Middleton, . . .	36.4	49.9	.1	2.5	.2	2.4	3.5	5.0
Cashel, . . .	24.7	65.4	.	1.4	1.9	1.0	1.6	4.0	Millford, . . .	22.5	31.6	.2	.9	4.6	2.2	31.9	6.1
Castlebar, . . .	14.4	46.9	.	1.0	9.0	3.6	18.0	7.1	Millstreet, . . .	20.1	55.3	.	1.0	3.5	2.7	13.5	3.9
Castleblayney, . . .	37.1	52.0	.1	.8	4.4	.6	.9	7.1	Mitchelstown, . . .	19.1	64.5	.	2.0	.1	.4	10.0	2.9
Castlecomer, . . .	31.2	61.4	.1	1.2	.3	.6	.1	5.1	Mohill, . . .	24.2	59.1	.	.8	6.6	1.0	.2	8.1
Castlederg, . . .	21.3	33.4	.	.5	7.3	2.9	30.5	4.1	Monaghan, . . .	36.0	52.2	.2	1.2	2.9	.3	.7	6.5
Castlereagh, . . .	20.5	52.6	.	1.1	16.6	1.8	2.0	5.4	Mountbellew, . . .	18.2	54.5	.	2.3	20.2	1.0	.4	3.4
Castletown, . . .	10.6	35.0	.	.2	2.0	1.4	47.7	3.1	Mountmellick, . . .	27.8	47.9	.	2.9	8.7	1.4	7.4	3.9
Cavan, . . .	29.7	55.9	.	1.7	2.3	.8	.4	9.2	Mullingar, . . .	17.0	67.6	.	2.0	7.0	1.7	.1	4.6
Celbridge, . . .	21.9	71.2	.2	2.3	.1	.5	.3	3.8	Naas, . . .	18.7	58.9	.	1.1	6.6	.7	10.7	3.3
Claremorris, . . .	21.5	60.6	.1	.5	9.2	2.1	.2	5.8	Navan, . . .	18.3	75.0	.1	2.2	.2	.1	.4	4.1
Clifden, . . .	5.0	34.6	.1	0.9	8.8	8.9	34.7	7.0	Nenagh, . . .	24.5	58.3	.	1.5	3.5	.7	7.5	4.0
Cloghan, . . .	17.6	46.4	.1	3.4	.1	1.0	28.6	2.8	Newcastle, . . .	25.0	64.1	.	.5	2.6	.2	3.5	4.1
Clogher, . . .	24.9	49.4	.	1.7	5.3	.3	13.5	4.9	New Ross, . . .	33.2	53.4	.	1.9	.3	1.2	4.6	5.4
Clonakilly, . . .	23.9	59.8	.1	1.4	.6	4.8	4.2	5.2	Newry, . . .	36.6	45.3	.	1.5	1.5	.8	8.4	5.9
Clones, . . .	29.8	57.5	.2	.4	2.2	.4	1.2	8.3	Newtownards, . . .	52.6	37.6	.2	3.2	.4	.6	.6	4.8
Clonmel, . . .	15.8	53.7	.1	7.8	.4	1.4	17.2	3.6	Oldcastle, . . .	24.3	65.3	.	1.9	2.1	1.0	.2	5.2
Coleraine, . . .	35.9	43.4	.	1.0	3.9	.7	10.2	4.9	Omagh, . . .	27.0	48.4	.	.6	6.5	.6	12.0	4.9
Cookstown, . . .	38.9	40.8	.	1.5	5.5	1.2	8.0	4.1	Oughterdard, . . .	5.6	30.2	.1	1.0	10.3	5.0	42.7	5.1
Cootehill, . . .	34.0	53.9	.1	1.4	.6	.3	.1	9.6	Parsonstown, . . .	21.1	47.2	.2	1.3	21.1	2.8	2.7	3.6
Cork, . . .	31.9	52.4	.3	2.3	.2	3.8	4.1	5.0	Portlanna, . . .	20.9	53.9	.	2.3	8.8	2.1	8.3	3.7
Corriffin, . . .	12.0	57.3	.2	.8	1.3	1.5	21.4	5.5	Rathdown, . . .	21.7	38.0	.3	5.5	.1	.3	29.3	4.8
Croom, . . .	23.4	68.6	.2	1.9	.1	.5	1.7	3.6	Rathdrum, . . .	17.0	46.5	.2	4.9	.2	1.9	25.9	3.4
Delvin, . . .	19.4	65.4	.2	2.4	7.1	.7	.1	4.7	Rathkeale, . . .	22.2	68.7	.	1.9	1.2	1.0	.5	4.5
Dingle, . . .	8.6	45.6	.	.1	2.3	3.3	36.6	3.5	Rosecommon, . . .	16.6	68.4	.	1.2	8.3	1.7	.3	3.5
Donegal, . . .	13.3	47.0	.	.8	4.8	.7	29.3	4.1	Roscrea, . . .	21.8	62.7	.	2.3	6.5	1.6	1.7	3.4
Downpatrick, . . .	42.4	46.5	.4	1.2	.7	1.1	2.2	5.5	Scarriff, . . .	16.5	46.2	.	1.2	3.6	.9	26.9	4.7
Drogheda, . . .	26.9	64.9	.6	1.9	.2	.1	.1	5.3	Shillelagh, . . .	25.0	50.9	.	2.4	4.2	3.7	10.4	3.4
Dromore West, . . .	14.7	46.8	.	.6	12.9	2.5	18.8	3.7	Slibbereen, . . .	18.5	57.8	.3	1.3	1.7	2.7	12.7	5.0
Dublin, North, . . .	31.1	55.6	.3	1.6	.	.3	.8	10.3	Skull, . . .	14.3	49.9	.	.1	1.3	1.4	28.5	4.5
Dublin, South, . . .	24.0	44.3	.6	1.0	.	.1	18.8	11.2	Sligo, . . .	20.3	58.6	.	3.3	3.5	1.1	9.5	3.7
Dundalk, . . .	42.6	35.4	.2	1.5	.5	.9	14.0	4.9	Strabane, .								

TABLE 5.—SHOWING, BY COUNTIES\* AND PROVINCES,\* THE EXTENT OF LAND UNDER

COUNTIES.*	CORN, BEANS, AND PEASE.								EXTENT UNDER CROPS		
	Wheat.	Oats.	Barley.	Bere.	Rye.	Beans.	Pease.	Total.	Potatoes.	Turnips.	Mangel Wurzel and Beet Root.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
ANTRIM, . . . . .	1,359	66,020	788	3	14	873	33	69,090	37,498	12,148	540
ARMAGH, . . . . .	1,468	46,344	55	.	105	18	1	47,991	22,370	8,227	640
CARLOW, . . . . .	364	20,015	5,445	13	8	.	.	25,845	8,189	5,677	964
CAVAN, . . . . .	383	31,212	23	1	65	3	.	31,687	23,518	2,872	810
CLARE, . . . . .	1,216	11,355	602	8	1,083	27	.	14,291	18,751	5,155	3,570
CORK, . . . . .	6,495	96,466	17,317	3	178	6	9	120,474	49,695	33,207	14,904
DONEGAL, . . . . .	281	85,129	613	1	993	69	157	87,243	39,761	18,691	653
DOWN, . . . . .	9,347	97,262	1,176	5	102	184	85	108,161	42,807	19,968	954
DUBLIN, . . . . .	3,222	10,207	1,849	2	61	11	60	15,412	6,803	2,115	837
FERMANAGH, . . . . .	621	17,074	12	4	189	4	.	17,904	13,756	3,157	655
GALWAY, . . . . .	4,081	38,656	2,201	61	2,092	2	8	47,101	37,858	11,461	3,748
KERRY, . . . . .	1,168	21,322	1,564	2	813	.	.	24,869	23,349	5,883	2,632
KILDARE, . . . . .	1,003	18,259	12,100	19	259	4	.	31,644	6,542	9,385	1,390
KILKENNY, . . . . .	2,129	29,341	18,526	.	12	1	1	50,010	13,235	10,517	2,081
KING'S, . . . . .	202	18,198	14,811	8	272	.	.	33,491	12,652	9,251	1,928
LEITRIM, . . . . .	16	8,702	.	6	337	.	.	9,061	13,575	1,020	348
LIMERICK, . . . . .	2,596	12,477	150	2	112	.	.	15,337	14,266	4,090	1,760
LONDONDERRY, . . . . .	1,292	71,184	1,042	3	545	226	48	74,340	28,596	15,924	415
LONGFORD, . . . . .	269	10,806	3	10	148	2	.	11,238	9,993	1,990	679
LOUTH (and County of the Town of DROGHEDA.)	724	21,226	14,937	6	15	17	16	36,961	9,965	8,676	812
MAYO, . . . . .	1,155	40,411	405	20	2,430	2	3	44,426	38,942	6,895	1,454
MEATH, . . . . .	1,014	19,907	719	1	47	9	.	21,697	9,302	5,356	1,228
MONAGHAN, . . . . .	530	42,246	874	4	99	11	.	43,764	20,118	7,228	824
QUEEN'S, . . . . .	118	21,431	20,339	4	12	.	.	41,904	13,302	11,791	1,957
ROSCOMMON, . . . . .	413	18,448	449	11	1,025	1	.	20,347	21,146	4,019	1,278
SLIGO, . . . . .	212	14,763	390	8	439	.	.	15,812	14,637	2,611	745
TIPPERARY, . . . . .	2,686	39,244	18,818	2	46	1	.	60,797	25,774	20,128	4,173
TYRONE, . . . . .	1,430	92,834	8	.	400	7	3	94,682	38,533	16,698	676
WATERFORD, . . . . .	612	28,972	1,653	.	50	.	.	31,287	10,539	6,886	3,433
WESTMEATH, . . . . .	68	14,358	468	.	131	.	.	15,025	9,016	4,031	1,330
WEXFORD, . . . . .	4,943	49,210	31,629	2	22	511	1	86,318	20,068	20,579	4,376
WICKLOW, . . . . .	449	22,457	483	.	9	1	.	23,399	8,358	5,813	1,000
PROVINCES.*											
LEINSTER, . . . . .	14,503	255,415	121,329	65	996	556	78	392,944	127,425	95,181	18,482
MUNSTER, . . . . .	14,773	209,836	40,104	17	2,282	34	9	267,055	142,374	75,349	30,492
ULSTER, . . . . .	16,711	549,305	4,591	21	2,512	1,395	327	574,862	266,957	104,913	6,167
CONNAUGHT, . . . . .	5,877	120,980	3,445	106	6,323	5	11	136,747	126,158	26,066	7,573
TOTAL, . . . . .	51,866	1,135,536	169,469	209	12,113	1,990	425	1,371,608	662,914	301,449	62,714

\* See note (\*), page 34.

## CROPS IN THE YEAR 1899; THE VALUATION IN 1899; AND THE POPULATION IN 1891.

IN STATUTE ACRES.											Valuation in 1899.	Population in 1891.	COUNTIES.*
GREEN CROPS.						Flax.	EXTENT FOR HAY ONLY.		TOTAL EXTENT UNDER CROPS.				
Carrots and Parsnips.	Cabbage.	Potatoes.	Rape.	Other Green Crops.	TOTAL		Clover, Bal- clover, and Grass under Rotation.	Permanent Pas- ture or Grass not broken up in Rotation.					
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	£			
98	349	266	23	947	51,869	8,012	49,432	47,523	225,926	1,582,354	430,865	ANTRIM.	
23	243	102	8	713	32,326	1,831	29,383	20,738	132,269	429,402	137,877	ARMAGH.	
165	642	11	20	251	15,919	5	13,649	17,345	72,763	169,447	41,964	CARLOW.	
27	1,175	13	47	650	29,112	448	15,173	53,970	130,390	278,610	111,917	CAVAN.	
108	1,575	14	11	358	29,542	.	4,641	94,847	143,321	323,895	126,244	CLARE.	
482	4,882	1,446	252	1,561	106,429	81	58,754	121,480	407,218	1,266,112	438,432	CORK.	
41	2,256	457	4	615	62,478	4,924	18,871	41,175	214,691	303,655	185,635	DONEGAL.	
118	506	529	32	1,661	66,575	6,004	62,524	10,670	253,934	1,023,593	269,734	DOWN.	
194	902	7	11	1,393	12,262	.	9,259	30,169	67,102	1,570,032	416,860	DUBLIN.	
8	365	4	11	385	18,341	240	5,692	56,845	99,022	241,218	74,170	FERMANAGH.	
47	2,251	35	1,941	964	58,305	.	11,210	79,690	196,306	472,942	211,227	GALWAY.	
210	4,046	24	124	348	36,636	2	7,493	88,351	157,352	303,365	179,136	KERRY.	
96	308	31	85	300	18,117	.	16,957	35,607	102,325	334,818	70,206	KILDARE.	
75	1,739	24	.	508	28,179	.	23,831	37,085	139,105	362,182	87,496	KILKENNY.	
67	659	21	404	623	25,605	.	11,902	35,266	106,264	246,225	65,563	KING'S.	
10	1,106	1	2	519	16,381	3	1,427	48,542	75,614	137,966	78,618	LEITRIM.	
148	2,225	7	12	555	23,061	.	7,083	108,673	154,154	338,472	158,912	LIMERICK.	
78	719	95	54	914	46,793	6,286	33,941	14,048	175,408	411,508	152,009	LONDONDERRY.	
9	1,067	12	3	387	14,140	8	3,971	33,245	62,602	153,101	52,647	LONGFORD.	
95	223	94	31	482	20,378	48	15,101	7,868	80,356	244,143	71,914	LOUTH (and County of the Town of DROGHEDA).	
32	2,181	33	83	924	50,544	213	10,707	48,195	154,085	318,819	218,698	MAYO.	
88	318	46	102	751	17,191	3	12,685	59,827	111,403	550,484	76,111	MEATH.	
32	399	17	20	705	29,343	1,021	26,295	15,350	115,773	274,797	86,206	MONAGHAN.	
47	525	27	89	457	28,195	.	20,616	37,917	128,632	257,046	63,855	QUEEN'S.	
11	1,213	50	514	709	28,940	.	4,819	68,699	122,805	300,198	116,552	ROSCOMMON.	
23	983	13	13	666	19,691	29	5,930	31,809	73,271	213,233	94,416	SLIGO.	
324	3,640	38	63	825	54,965	.	29,820	99,119	244,701	686,271	175,217	TIPPERARY.	
28	975	47	30	1,287	58,274	5,830	37,704	39,953	236,443	458,892	171,401	TYRONE.	
128	1,329	18	26	276	22,635	.	14,658	7,558	76,138	313,849	95,702	WATERFORD.	
56	837	18	209	467	15,964	.	8,960	41,604	81,553	323,465	68,611	WESTMEATH.	
186	1,571	23	30	453	47,286	.	38,140	21,736	193,480	384,475	112,063	WEXFORD.	
41	462	16	145	530	16,365	.	13,535	39,840	93,139	284,921	64,492	WICKLOW.	
PROVINCES.*													
1,119	9,253	330	1,129	6,682	259,601	64	188,606	397,509	1,238,724	4,880,339	1,191,782	LEINSTER.	
1,398	17,687	1,547	488	3,923	273,268	84	122,449	520,028	1,182,884	3,431,964	1,173,643	MUNSTER.	
451	6,987	1,530	229	7,877	395,111	34,596	279,015	300,272	1,583,856	5,004,029	1,619,814	ULSTER.	
123	7,734	132	2,553	3,782	174,061	245	34,093	276,935	622,081	1,443,158	719,511	CONNAUGHT.	
3,091	41,671	3,539	4,399	22,264	1,102,041	34,989	624,163	1,494,744	4,627,545	14,759,490	4,704,750	TOTAL.	

\* See note (\*), page 34.

TABLE 6.—SHOWING, BY COUNTIES\* AND PROVINCES,\* THE

COUNTIES.*	PRODUCE OF						
	CORN, BEANS AND PEASE.						
	Wheat.	Oats.	Barley.	Bere.	Rye.	Beans.	Pease.
	Cwts. of 112lbs.	Cwts. of 112lbs.	Cwts. of 112lbs.	Cwts. of 112lbs.	Cwts. of 112lbs.	Cwts. of 112lbs.	Cwts. of 112lbs.
ANTRIM, . . . . .	25,445	1,232,940	16,736	45	224	21,549	399
ARMAGH, . . . . .	22,398	627,247	882	.	1,426	284	16
CARLOW, . . . . .	6,673	339,976	92,010	156	112	.	.
CAVAN, . . . . .	6,230	418,878	376	15	1,053	60	.
CLARE, . . . . .	19,252	188,066	10,697	96	14,560	519	.
CORK, . . . . .	118,438	1,664,525	330,235	41	2,351	100	126
DONEGAL, . . . . .	5,272	1,207,164	6,503	13	10,139	1,467	1,311
DOWN, . . . . .	155,237	1,460,330	20,376	70	1,450	4,553	1,412
DUBLIN, . . . . .	76,653	223,619	39,680	28	848	205	1,040
FERMANAGH, . . . . .	9,042	225,952	192	52	2,859	56	.
GALWAY, . . . . .	65,527	588,394	34,790	816	25,065	32	96
KERRY, . . . . .	23,967	342,094	32,487	28	9,917	.	.
KILDARE, . . . . .	17,660	315,468	203,302	494	3,280	72	.
KILKENNY, . . . . .	38,268	486,986	328,905	.	108	14	12
KING'S, . . . . .	3,628	312,675	263,002	120	3,507	.	.
LEITRIM, . . . . .	240	112,582	.	96	4,287	.	.
LIMERICK, . . . . .	47,307	221,621	2,319	30	1,725	.	.
LONDONDERRY, . . . . .	25,133	1,184,166	18,590	27	8,458	5,351	699
LONGFORD, . . . . .	5,519	155,836	54	150	2,395	32	.
LOUTH (and County of the Town of Drogheda). . . . .	14,498	327,912	257,602	90	233	350	259
MAYO, . . . . .	20,122	391,907	7,828	300	30,783	40	36
MEATH, . . . . .	20,678	332,291	14,613	16	669	148	.
MONAGHAN, . . . . .	9,977	570,205	13,798	48	1,145	212	.
QUEEN'S, . . . . .	2,798	374,384	342,026	64	175	.	.
ROSCOMMON, . . . . .	6,272	278,120	9,949	143	14,884	16	.
SLIGO, . . . . .	3,364	221,281	5,964	104	5,759	.	.
TIPPERARY, . . . . .	48,488	701,890	320,340	24	423	16	.
TYRONE, . . . . .	20,499	1,270,476	104	.	4,798	157	36
WATERFORD, . . . . .	10,850	542,573	29,869	.	578	.	.
WESTMEATH, . . . . .	1,085	233,639	8,718	.	2,143	.	.
WEXFORD, . . . . .	87,787	782,948	618,473	24	286	10,200	11
WICKLOW, . . . . .	9,145	359,735	9,713	.	98	15	.
PROVINCES.*							
LEINSTER, . . . . .	284,392	4,245,469	2,178,098	1,142	13,854	11,036	1,321
MUNSTER, . . . . .	268,302	3,660,769	725,947	219	29,554	635	126
ULSTER, . . . . .	279,233	8,197,358	77,507	270	31,532	33,689	3,873
CONNAUGHT, . . . . .	95,525	1,792,284	58,531	1,459	80,778	88	132
TOTAL, . . . . .	927,452	17,895,880	3,040,083	3,090	155,738	45,448	5,432

\* See note (\*), page 34.



## PRODUCE OF THE CROPS IN THE YEAR 1899.

THE CROPS.										COUNTIES.*
GREEN CROPS.							FLAX.	HAY.		
Potatoes.	Turnips.	Mangel Wurzel and Beet Root.	Carrots and Parsnips.	Cabbage.	Vegetables.	Rape.		Clover, Sain- foin, and Grasses under Rotation.	Permanent Pas- ture or Grass not Broken up in Rotation	
Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Stones of 14 lbs.	Tons.	Tons.	
163,882	151,025	8,088	1,128	3,436	2,510	230	273,271	109,125	132,872	ANTRIM.
87,675	95,650	8,132	171	1,986	1,249	125	56,841	56,997	56,105	ARMAGH.
39,184	83,368	16,894	1,224	6,602	99	140	125	81,533	39,277	CARLOW.
88,687	36,284	12,066	212	12,601	91	380	11,157	40,096	152,856	CAVAN.
79,749	67,295	55,744	1,001	12,576	94	77	.	10,906	234,588	CLARE.
196,647	444,888	271,038	4,126	40,961	13,041	2,542	2,319	130,154	240,768	CORK.
182,623	278,493	10,340	346	20,898	2,649	28	199,890	82,378	89,035	DONEGAL.
179,171	248,682	13,983	1,095	6,597	5,382	157	174,440	112,075	27,478	DOWN.
30,656	37,256	16,684	1,775	17,457	42	83	.	21,550	67,042	DUBLIN.
53,522	45,175	9,551	90	2,919	36	77	7,421	13,942	145,367	FERMANAGH.
159,485	148,276	53,938	437	21,383	216	15,151	.	25,777	181,865	GALWAY.
105,476	74,826	39,935	2,502	33,188	170	1,205	75	18,504	192,786	KERRY.
21,961	150,861	23,383	951	3,505	173	678	.	34,528	71,500	KILDARE.
55,480	153,135	38,784	580	13,440	185	.	.	53,576	85,443	KILKENNY.
46,432	170,939	36,170	810	8,084	186	3,370	.	25,288	82,244	KING'S.
59,680	10,422	4,464	85	9,006	4	16	120	3,365	126,173	LEITRIM.
68,549	53,178	27,126	1,487	20,450	63	144	.	15,333	241,511	LIMERICK.
114,839	258,306	7,713	1,085	8,957	863	376	196,383	69,601	37,063	LONDONDERRY.
39,120	21,784	8,654	82	9,799	120	23	144	8,437	80,219	LONGFORD.
47,718	131,724	13,678	931	2,157	720	217	1,221	31,767	14,384	LOUTH (and County of the Town of DROGHEDA).
173,723	83,757	23,083	229	22,524	311	673	7,379	23,603	116,335	MAYO.
29,258	95,921	25,046	1,039	4,104	203	543	121	26,649	123,670	MEATH.
67,744	92,308	11,571	240	2,538	122	218	26,602	56,871	42,321	MONAGHAN.
56,595	178,011	34,464	536	5,993	207	593	.	43,973	75,875	QUEEN'S.
101,385	45,183	16,773	85	12,435	293	3,505	.	11,619	182,899	ROSCOMMON.
76,313	35,789	12,171	201	11,816	157	130	1,210	15,467	83,847	SLIGO.
104,335	322,527	74,953	3,033	33,657	208	417	.	63,504	229,269	TIPPERARY.
160,445	229,726	9,478	295	9,734	359	162	186,542	76,794	111,498	TYRONE.
36,466	103,871	64,743	1,124	7,480	107	182	.	34,186	17,088	WATERFORD.
32,210	57,070	20,249	500	11,547	121	2,355	.	20,754	97,791	WESTMEATH.
68,736	309,550	78,331	2,364	10,447	212	415	.	110,093	50,433	WEXFORD.
32,539	93,783	18,734	579	4,824	112	1,133	.	34,124	81,624	WICKLOW.
										PROVINCES.*
499,889	1,483,392	331,071	11,371	97,949	2,380	9,550	1,611	442,272	871,502	LEINSTER.
591,222	1,066,585	533,539	13,273	148,312	13,683	4,567	2,394	272,587	1,156,010	MUNSTER.
1,098,590	1,435,649	90,922	4,662	69,666	13,261	1,753	1,132,547	567,879	794,595	ULSTER.
570,586	323,427	110,429	1,037	77,224	981	19,475	8,709	79,831	691,119	CONNAUGHT.
2,760,287	4,309,053	1,065,961	30,343	393,151	30,305	35,345	1,145,261	1,362,569	3,513,226	TOTAL.

\* See note (\*) page 34.



TABLE 7.—SHOWING, BY POOR LAW UNIONS,\* THE EXTENT OF LAND UNDER CROPS

POOR LAW UNIONS.*	EXTENT UNDER CROPS										
	CORN, BEANS, AND PEASE.								Potatoes.	Turnips.	Mangel Wurzel and Root Root.
	Wheat.	Oats.	Barley.	Bere.	Rye.	Beans.	Pease.	Total.			
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
ABBEYLEIX, . . . . .	25	6,379	5,687	4	.	.	.	12,095	4,265	3,653	653
ANTRIM, . . . . .	274	12,149	.	.	2	129	7	12,561	6,766	2,521	49
ARDEE, . . . . .	458	7,918	4,607	1	8	5	9	13,006	2,943	3,449	365
ARMAGH, . . . . .	793	21,619	8	.	19	7	.	22,446	10,116	4,440	382
ATHLONE, . . . . .	130	5,058	31	.	245	.	.	5,464	4,316	1,555	561
ATHY, . . . . .	481	10,119	14,632	.	26	.	.	25,258	3,598	7,254	703
BAILIEBOROUGH, . . . . .	19	7,091	.	.	.	.	.	7,110	4,080	663	116
BALLINA, . . . . .	8	5,483	24	2	173	.	3	5,693	5,014	1,211	245
BALLINASLOE, . . . . .	52	4,462	488	.	99	.	1	5,102	3,057	1,608	407
BALLINROBE, . . . . .	910	4,562	16	.	177	.	.	5,665	4,320	1,597	434
BALLYCASTLE, . . . . .	1	8,203	456	.	.	292	8	8,960	3,503	1,647	90
BALLYMAHON, . . . . .	122	3,502	2	.	22	.	.	3,548	2,855	883	327
BALLYMENA, . . . . .	173	14,918	.	3	4	1	.	15,099	10,776	1,801	48
BALLYMONEY, . . . . .	.	16,001	245	.	.	40	.	16,286	7,533	3,116	83
BALLYSHANNON, . . . . .	115	2,399	.	2	76	39	1	2,632	3,235	618	223
BALLYVAGHAN, . . . . .	165	283	471	.	7	.	.	928	671	248	138
BALROBERT, . . . . .	1,013	4,424	1,291	.	36	.	8	6,772	2,739	876	220
BALTINGLASS, . . . . .	55	8,447	458	.	.	.	.	8,960	3,522	2,233	406
BANBRIDGE, . . . . .	320	22,701	.	.	2	.	.	23,023	8,131	3,540	67
BANDON, . . . . .	239	7,993	387	.	.	.	.	8,621	2,741	2,742	1,286
BANTRY, . . . . .	504	1,583	6	.	22	1	.	2,118	2,215	645	320
BAWNBOY, . . . . .	14	3,444	1	1	20	.	.	3,480	4,103	234	55
BELFAST, . . . . .	101	3,313	7	.	.	10	.	3,431	1,456	1,252	70
BELMULLET, . . . . .	.	2,125	250	.	419	.	.	2,794	2,404	382	21
BORISOKANE, . . . . .	230	8,545	5,504	2	7	.	.	9,288	1,970	3,319	377
BOYLE, . . . . .	.	4,398	3	9	100	.	.	4,510	5,987	616	280
CAHERSIVEEN, . . . . .	3	2,766	.	.	99	.	.	2,868	3,190	575	223
CALLAN, . . . . .	712	4,374	1,876	.	.	.	.	6,962	2,113	1,484	274
CARLOW, . . . . .	382	16,056	5,708	13	8	.	.	22,167	6,586	4,816	802
CARRICKMACROSS, . . . . .	216	9,123	866	.	.	.	.	10,205	4,584	1,936	214
CARRICK-ON-SHANNON, . . . . .	6	2,337	.	3	145	.	.	2,491	4,207	254	159
CARRICK-ON-SUIR, . . . . .	268	5,805	52	.	12	.	.	6,137	1,877	1,544	756
CASHEL, . . . . .	515	7,253	2,008	.	.	.	.	9,776	3,349	3,283	793
CASTLEBAR, . . . . .	123	5,090	1	.	220	.	.	5,434	4,888	835	214
CASTLEBLATNEY, . . . . .	6	15,284	13	.	2	.	.	15,305	7,134	2,227	191
CASTLECOMER, . . . . .	32	2,201	1,095	.	.	.	.	3,328	1,777	785	171
CASTLEDERG, . . . . .	17	8,101	.	.	.	.	.	8,118	3,264	1,414	26
CASTLEEREAGH, . . . . .	1	6,663	.	.	98	.	.	6,762	7,054	816	181
CASTLETOWN, . . . . .	7	1,316	.	.	11	.	.	1,334	1,891	360	204
CAVAN, . . . . .	227	9,582	14	1	51	1	.	9,876	8,215	815	368
CELBRIDGE, . . . . .	638	2,990	89	.	2	3	13	3,735	1,263	802	297
CLAREMORRIS, . . . . .	7	7,454	.	.	143	2	.	7,606	5,699	994	177
CLIPDEN, . . . . .	4	1,774	66	17	743	2	2	2,607	3,198	239	282
CLOGHERN, . . . . .	962	6,440	53	.	1	.	.	7,455	3,444	1,549	438
CLOGHER, . . . . .	127	7,858	3	.	1	.	1	7,990	3,832	1,266	59
CLONAKILTY, . . . . .	1,109	3,818	1,283	2	5	.	.	6,217	3,255	2,029	818
CLONER, . . . . .	311	4,851	7	1	34	.	.	5,204	3,324	884	232
CLONMEL, . . . . .	450	3,633	38	.	3	1	.	4,127	1,773	977	269
COLERAINE, . . . . .	22	16,981	546	.	2	30	3	17,584	7,109	3,144	68
COOKSTOWN, . . . . .	704	13,089	1	.	210	1	.	14,005	6,507	2,479	221
COOTEHILL, . . . . .	50	10,903	3	.	3	2	.	10,961	6,135	1,283	164
CORK, . . . . .	191	16,299	2,428	.	5	.	6	18,929	4,938	4,933	2,711
CORROFIN, . . . . .	232	692	45	1	25	.	.	995	820	264	158
CROOM, . . . . .	530	1,766	12	.	.	.	.	2,308	1,582	620	226
DELVIN, . . . . .	26	3,042	6	.	32	.	.	3,106	1,513	757	199
DINGLE, . . . . .	46	2,257	161	1	268	.	.	2,733	2,462	508	286
DONEGAL, . . . . .	33	3,824	4	.	89	25	.	3,975	4,082	404	39
DOWNPATRICK, . . . . .	5,142	24,321	160	.	64	32	28	29,747	11,257	5,524	175
DROGHEDA, . . . . .	368	6,144	3,099	3	1	9	1	9,625	2,239	2,565	169
DROMORE WEST, . . . . .	41	4,080	369	8	178	.	.	4,676	3,120	1,022	307
DUBLIN, NORTH, . . . . .	1,056	1,823	366	2	3	7	30	3,289	1,676	358	191
DUBLIN, SOUTH, . . . . .	490	1,445	80	.	4	1	7	2,027	987	338	163
DUNDALK, . . . . .	191	10,655	7,923	3	8	10	6	18,798	6,139	3,842	410
DUNFANAGHY, . . . . .	.	5,538	19	.	258	.	10	5,825	3,644	931	9
DUNGANNON, . . . . .	513	15,965	1	.	77	4	.	16,560	7,841	2,733	173
DUNGAVAN, . . . . .	94	5,520	404	.	3	.	.	6,021	2,342	1,153	670
DUNMANWAY, . . . . .	323	3,661	.	.	9	.	.	3,993	2,983	1,352	374
DUNSHAUGHELIN, . . . . .	94	1,515	9	.	1	.	.	1,619	731	408	104
EDENDERRY, . . . . .	81	4,576	1,506	.	122	.	.	6,285	2,500	1,690	512
ENNIS, . . . . .	333	2,272	17	.	118	21	.	2,761	2,424	938	689
ENNISCORTHY, . . . . .	1,569	17,461	12,390	.	.	1	1	31,422	7,656	6,858	1,345
ENNISKILLEN, . . . . .	119	6,173	2	.	98	.	.	6,392	5,604	1,063	168
ENNISTIMON, . . . . .	67	552	12	1	202	1	.	835	3,141	515	470
FERMoy, . . . . .	180	13,853	209	.	2	1	2	14,249	4,058	3,952	1,467
GALWAY, . . . . .	830	5,816	319	42	548	.	4	7,559	6,275	2,280	904
GLENNAMADDY, . . . . .	1	5,241	3	.	33	.	.	5,278	3,944	908	144
GLENTIES, . . . . .	1	5,454	96	1	247	1	1	5,801	7,157	395	3
GOREY, . . . . .	1,083	11,188	2,104	2	2	102	.	14,431	3,400	3,053	689
GORT, . . . . .	963	2,457	1,213	.	12	.	.	4,645	3,123	1,177	402

\* See note (\*), page 34.

1899; THE VALUATION IN 1899; AND THE POPULATION IN 1891.

GREEN CROPS.					Vine.	EXTENT FOR HAY ONLY.		TOTAL EXTENT UNDER CROPS.	Valuation in 1899.	Population in 1891.	POOR LAW UNIONS.*
Maize.	Wheat.	Rape.	Other Green Crops.	Total.		Clover, Sain- foin, and Grasses under Rotation.	Permanent Pas- ture or Grass not broken up in Rotation.				
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	£		
153	25	35	87	8,891	.	6,375	9,958	37,319	84,615	19,080	ABBETTSLEIGH.
15	99	5	97	9,557	739	10,482	12,184	45,523	128,539	29,655	ANTRIM.
90	29	8	113	7,033	10	5,426	6,527	32,002	95,432	16,772	ARDEC.
128	54	6	419	15,557	767	14,633	10,829	64,252	201,385	52,034	ARMAGH.
256	47	425	202	7,369	.	2,234	13,735	28,802	89,589	29,789	ATHLONE.
147	25	50	221	12,071	.	10,203	11,910	59,442	107,107	25,635	ATHY.
115	3	16	96	5,093	134	4,102	4,815	21,256	44,399	18,040	BAILIEBOROUGH.
293	6	6	149	6,925	187	1,524	5,050	19,379	49,462	27,394	BALLINA.
244	1	399	172	5,891	.	1,355	14,026	26,374	77,875	20,739	BALLINASLOE.
226	12	47	112	6,758	.	1,874	5,395	19,692	60,604	24,694	BALLINBORE.
91	25	.	196	5,553	610	4,062	870	20,055	46,577	14,470	BALLYCASTLE.
282	12	3	187	4,555	.	2,303	11,702	22,208	61,650	14,640	BALLYMAHON.
45	22	.	218	12,411	3,531	12,195	7,597	50,333	136,549	58,897	BALLYMENA.
24	8	.	43	10,807	2,951	9,635	2,947	42,626	98,561	31,162	BALLYMONEY.
273	.	.	83	4,432	23	262	15,248	22,597	51,491	23,280	BALLYSHANNON.
49	.	.	11	1,117	.	164	1,867	4,076	20,160	4,387	BALLYVAUGHAN.
25	2	8	102	4,124	.	4,195	11,730	26,821	105,175	18,087	BALROBERT.
251	3	16	74	6,525	.	5,698	17,840	39,023	85,199	18,659	BALTINGLASS.
23	27	4	115	11,712	1,890	13,690	3,706	54,021	162,356	47,541	BANBRIDGE.
178	94	6	70	7,137	.	5,431	4,228	25,417	74,562	20,180	BANDON.
250	31	19	35	3,534	.	702	4,760	11,114	23,224	14,940	BANTRY.
254	.	2	209	4,858	.	401	13,126	21,865	40,271	20,904	BAWNBAY.
84	44	.	501	8,425	42	3,095	6,060	16,053	1,201,973	290,230	BELFAST.
145	4	14	2,972	.	.	235	3,978	9,979	10,839	14,333	BELMULLET.
116	23	29	59	9,927	.	3,893	4,333	23,441	41,609	9,180	BERRISKANE.
458	1	1	174	7,518	.	889	19,525	32,442	75,496	35,352	BOYLE.
592	1	57	74	4,734	.	419	8,076	16,097	26,312	23,854	CAHERSIVEEN.
335	3	50	4,287	.	.	3,349	11,363	25,961	71,791	15,245	CALLAN.
534	11	20	228	13,155	5	11,390	20,374	67,091	159,351	38,108	CARLOW.
29	1	.	24	6,808	83	6,159	1,206	24,461	55,179	17,834	CARRICKMACROSS.
189	.	.	245	5,060	.	79	16,691	24,321	48,694	22,161	CARRICK-ON-SHAH.
373	6	10	106	4,487	.	3,440	4,550	18,614	78,634	18,699	CARRICK-ON-SUIR.
493	2	8	98	8,073	.	5,123	15,582	38,554	108,505	22,183	CASHEL.
296	.	.	160	6,403	.	1,352	7,073	20,262	46,991	28,921	CASTLEBAR.
141	7	1	238	9,942	970	8,522	2,163	36,902	79,340	31,300	CASTLEBLATNEY.
238	2	.	28	3,007	.	1,901	9,796	18,032	32,055	11,499	CASTLECOMER.
59	4	1	54	4,823	748	2,683	3,197	19,560	26,914	13,528	CASTLEDERG.
422	.	3	127	8,603	.	1,369	16,737	33,471	74,470	37,474	CASTLEREAUGH.
222	.	.	24	2,701	.	421	3,336	7,792	12,076	12,389	CASTLETOWN.
341	5	18	239	10,014	43	4,259	23,594	47,786	117,645	41,974	CAVAN.
22	1	.	147	2,537	.	2,215	9,030	17,517	105,666	14,556	CELBRIDGE.
431	4	14	156	7,480	.	1,949	6,779	23,814	43,946	28,424	CLAREMORRIS.
91	.	3	28	3,864	.	335	2,782	9,588	18,362	20,569	CLIFDEN.
308	6	.	91	5,968	.	3,310	3,996	20,729	63,481	17,022	CLOGHER.
25	.	.	423	5,606	28	3,229	5,410	22,263	51,388	16,987	CLOGHER.
162	16	3	426	6,798	68	2,963	3,216	19,262	51,561	21,955	CLONAKILTY.
33	2	5	105	4,590	40	2,220	9,912	21,966	62,359	17,836	CLONES.
273	3	.	135	3,450	.	2,208	4,041	13,826	72,298	20,774	CLONMEL.
37	18	.	91	10,472	2,569	9,642	2,385	42,652	100,582	33,417	COLERAINE.
108	4	.	197	9,521	1,010	6,742	6,367	37,645	68,322	27,161	COOKSTOWN.
153	7	11	209	7,971	545	8,125	8,362	35,964	74,452	25,670	COOTEHILL.
469	309	10	274	13,724	.	8,672	12,755	54,080	375,836	132,792	CORK.
120	3	3	50	1,432	.	522	4,455	7,404	20,388	5,699	CORROFIN.
119	.	.	80	2,639	.	1,236	13,348	19,551	63,937	12,539	CROOM.
165	6	36	90	2,776	.	1,976	6,545	14,403	53,192	9,365	DELVIN.
190	.	.	21	3,468	.	1,204	3,385	10,790	23,255	19,021	DINGLE.
166	2	.	48	4,743	135	460	12,008	21,321	35,135	22,891	DONEGAL.
22	53	5	329	17,370	1,423	13,470	576	62,586	180,485	43,236	DOWNPATRICK.
38	19	.	166	5,229	.	4,919	6,878	26,651	126,394	29,212	DROGHEDA.
117	8	.	86	4,670	29	1,840	3,048	14,263	37,149	15,019	DROMORE WEST.
363	3	1	464	3,079	.	1,516	4,932	12,816	448,301	148,996	DUBLIN, NORTH.
469	.	2	312	2,279	.	1,557	5,712	11,575	760,450	200,709	DUBLIN, SOUTH.
136	47	28	325	10,959	38	7,144	3,253	40,192	111,006	36,998	DUNDALK.
292	76	.	38	4,990	25	761	483	12,084	11,711	15,674	DUNFANAGHY.
63	13	1	201	11,030	644	9,986	8,167	46,387	110,808	36,712	DUNGANNON.
328	2	8	32	4,556	.	2,530	1,305	14,412	53,451	17,021	DUNGARVAN.
260	46	13	38	5,073	4	2,977	3,213	15,260	34,065	15,197	DUNMANWAY.
18	8	.	59	1,333	.	915	9,774	13,641	105,166	8,593	DUNSHAUGHLIN.
127	2	93	126	5,060	1	2,736	14,078	28,160	95,499	16,621	EDWENDERRY.
202	5	2	76	4,360	.	1,209	15,932	24,262	75,024	21,771	ENNIS.
624	8	10	91	16,662	.	13,920	3,386	65,390	113,541	33,279	ENNISCORTHY.
214	5	.	154	7,209	20	2,728	26,904	43,253	107,742	25,118	ENNISKILLEN.
289	1	.	69	4,494	.	107	14,932	20,368	37,494	20,108	ENNISTIMON.
355	36	1	105	10,032	.	7,979	4,979	37,239	105,756	25,533	FERMOY.
318	12	147	73	10,021	.	1,737	5,265	24,582	66,683	38,719	GALWAY.
272	.	136	200	5,604	.	1,024	6,406	18,312	31,856	18,486	GLENNAMADDY.
337	3	4	105	8,055	.	503	15,706	30,065	21,346	34,217	GLENTWICK.
189	9	19	58	7,438	.	7,375	10,520	39,764	81,583	18,156	GORT.
197	.	95	54	5,052	.	1,432	6,247	17,376	43,015	14,201	GORT.

TABLE 7.—SHOWING, BY POOR LAW UNIONS,\* THE EXTENT OF LAND UNDER CROP

EXTENT UNDER CROP.												
POOR LAW UNIONS.*	CORN, BEANS, AND PEASE.								Mangel Wurzel and Root Crops.			
	Wheat.	Oats.	Barley.	Bere.	Rye.	Beans.	Pease.	Total.	Potatoes.	Turnips.		
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	
GRANARD, . . . . .	121	6,597	12	.	36	.	.	6,766	5,526	1,053	348	
INISHOWEN, . . . . .	5	15,468	220	.	265	.	4	15,962	7,494	3,608	38	
IRVINESTOWN, . . . . .	54	6,362	.	.	36	4	.	6,456	3,519	1,017	35	
KANTURK, . . . . .	654	4,676	7	.	1	.	.	5,338	3,639	1,467	339	
KELLS, . . . . .	33	5,536	2	.	5	2	.	5,578	2,826	969	209	
KENMARE, . . . . .	.	1,693	.	.	21	.	.	1,714	2,617	429	172	
KILKEEL, . . . . .	775	6,729	.	.	.	.	.	7,504	4,637	1,575	142	
KILKENNY, . . . . .	620	5,274	5,875	.	.	1	1	11,771	3,228	2,178	334	
KILLADYSERT, . . . . .	207	962	2	.	182	.	.	1,323	1,473	364	302	
KILLALA, . . . . .	.	1,859	40	.	7	.	.	1,906	1,799	419	96	
KILLARNEY, . . . . .	157	5,436	5	.	57	.	.	5,655	5,429	1,386	429	
KILMACKTHOMAS, . . . . .	19	4,627	76	.	1	.	.	4,723	1,224	1,054	530	
KILMALLOCK, . . . . .	349	2,033	.	.	3	.	.	2,385	2,910	469	206	
KILRUSH, . . . . .	75	1,822	28	.	380	.	.	2,305	4,917	922	730	
KINSALE, . . . . .	408	5,781	3,005	.	8	1	.	9,203	2,318	2,226	973	
LARNE, . . . . .	522	7,916	22	.	5	388	16	8,869	4,592	1,825	102	
LETTERKENNY, . . . . .	1	10,478	2	.	.	.	.	10,481	2,878	2,506	16	
LIMAVADY, . . . . .	53	20,092	428	.	354	166	37	21,130	6,062	5,214	107	
LIMERICK, . . . . .	118	3,680	83	2	69	4	.	3,956	4,176	1,541	690	
LISBURN, . . . . .	782	16,690	28	.	6	19	6	17,531	8,450	3,527	185	
LISMORE, . . . . .	125	6,866	17	.	43	.	.	7,051	2,736	1,485	603	
LISNABKEA, . . . . .	293	4,853	4	1	17	.	.	5,168	3,918	910	279	
LISTOWEL, . . . . .	306	4,599	325	.	308	.	.	5,538	4,963	1,398	666	
LONDONDERRY, . . . . .	57	27,396	.	.	1	27	3	27,484	6,318	7,890	103	
LONGFORD, . . . . .	84	4,264	.	10	115	2	.	4,475	4,344	796	285	
LOUGHREA, . . . . .	494	4,123	41	1	64	.	.	4,723	3,809	1,345	391	
LURGAN, . . . . .	1,012	9,681	276	.	87	21	2	11,079	6,748	2,267	207	
MACROOM, . . . . .	127	7,814	22	.	20	.	.	7,983	4,862	2,327	965	
MAGHERAFELT, . . . . .	1,166	18,442	68	3	188	4	5	19,876	11,323	2,982	137	
MALLOW, . . . . .	507	6,823	22	.	3	.	1	7,356	2,742	2,143	863	
MANORHAMILTON, . . . . .	4	1,860	.	.	105	.	.	1,969	3,515	335	71	
MIDDLETON, . . . . .	318	10,746	7,772	.	1	2	.	18,839	3,215	4,587	2,214	
MILLFORD, . . . . .	3	11,691	272	.	112	3	141	12,122	5,655	2,523	183	
MILLSTREET, . . . . .	286	2,059	1	.	2	.	.	2,348	1,814	611	228	
MITCHELSTOWN, . . . . .	275	2,589	1	1	1	.	.	2,867	2,377	592	388	
MOHILL, . . . . .	7	3,433	.	2	129	.	.	3,471	4,682	335	149	
MONAGHAN, . . . . .	155	17,032	6	4	90	11	.	17,298	7,665	2,635	316	
MOUNTBELLEW, . . . . .	39	4,003	6	1	55	.	.	4,104	3,338	654	206	
MOUNTMELICK, . . . . .	81	10,292	8,896	.	12	.	.	19,231	6,373	5,175	915	
MULLINGAR, . . . . .	10	6,218	103	.	11	.	.	6,342	3,656	1,719	544	
NAAS, . . . . .	342	7,517	1,177	19	181	4	.	9,240	2,937	2,749	442	
NAVAN, . . . . .	217	2,542	10	.	2	.	.	2,771	1,253	765	204	
NENAGH, . . . . .	38	5,643	2,947	.	13	.	.	8,641	4,286	3,367	663	
NEWCASTLE, . . . . .	574	2,717	.	.	23	.	.	3,314	3,048	753	233	
NEW ROSS, . . . . .	908	16,156	10,752	.	.	12	.	27,828	6,514	7,561	1,486	
NEWRY, . . . . .	366	22,043	20	.	8	.	.	22,437	9,332	3,002	123	
NEWTOWNARDS, . . . . .	1,908	17,810	785	5	24	136	52	20,720	6,793	4,578	316	
OLDCASTLE, . . . . .	27	5,161	21	.	3	.	.	5,212	3,245	823	193	
OMAGH, . . . . .	15	26,279	3	.	88	2	2	26,389	9,982	4,042	46	
OUGHTERARD, . . . . .	345	1,910	238	.	292	.	.	2,785	3,087	427	227	
PARSONSTOWN, . . . . .	141	7,112	7,419	8	174	.	.	14,854	5,513	4,433	917	
PORTUMNA, . . . . .	580	1,991	218	.	60	.	1	2,850	1,693	921	299	
RATHDOWN, . . . . .	244	1,973	127	.	18	.	2	2,864	1,286	522	180	
RATHDRUM, . . . . .	307	9,897	275	.	2	1	.	10,482	3,356	2,729	496	
RATHKEALE, . . . . .	979	2,566	50	.	.	.	.	3,595	2,280	1,047	418	
ROSCOMMON, . . . . .	231	2,366	5	.	232	1	.	2,835	2,730	832	233	
ROSCREA, . . . . .	100	4,255	3,017	.	5	.	.	7,377	3,794	2,963	677	
SCARRIFF, . . . . .	56	1,308	25	6	67	1	.	1,463	1,796	455	235	
SHILLELAGH, . . . . .	42	6,258	116	.	7	.	.	6,423	1,962	1,557	227	
SKIBBEREN, . . . . .	745	4,050	6	.	48	.	.	4,849	4,291	1,615	1,019	
SKULL, . . . . .	561	1,078	69	.	41	1	.	1,750	1,739	490	313	
SLIGO, . . . . .	170	4,200	21	.	212	.	.	4,603	4,830	953	266	
STRABANE, . . . . .	162	30,224	.	.	21	.	.	30,407	8,130	7,484	273	
STRANORLAR, . . . . .	12	8,479	.	.	5	.	.	8,496	3,268	1,826	52	
STROKESTOWN, . . . . .	67	2,277	.	2	297	.	.	2,643	3,331	529	255	
SWINEFORD, . . . . .	1	8,860	7	14	310	.	.	9,192	8,834	773	95	
THOMASTOWN, . . . . .	409	7,224	5,559	.	.	.	.	13,192	2,648	2,433	392	
THURLES, . . . . .	16	4,857	5,474	.	.	.	.	10,347	4,595	3,899	576	
TIPPERARY, . . . . .	228	4,158	267	.	33	.	.	4,686	4,209	1,287	468	
TOBERCUREY, . . . . .	1	3,990	.	.	37	.	.	4,028	3,768	315	61	
TRALEE, . . . . .	659	4,935	1,074	1	68	.	.	6,737	5,107	1,690	906	
TRIM, . . . . .	332	4,237	7	.	33	.	.	4,609	1,869	1,283	435	
TUAM, . . . . .	777	8,319	19	.	214	.	.	9,329	7,234	2,480	570	
TULLA, . . . . .	71	1,758	2	.	118	.	.	1,949	1,903	724	448	
TULLAMORE, . . . . .	60	8,406	6,148	.	42	.	.	14,656	4,942	3,554	619	
URLINGFORD, . . . . .	80	3,329	3,733	.	.	.	.	7,142	2,227	2,104	256	
WATERFORD, . . . . .	437	9,723	320	.	.	.	.	10,480	2,966	2,528	1,307	
WESTPORT, . . . . .	106	4,978	67	4	981	.	.	6,136	5,984	684	172	
WEXFORD, . . . . .	1,118	9,526	7,480	.	20	396	.	18,840	4,512	4,519	1,085	
YOUGHAL, . . . . .	184	5,616	3,089	.	.	.	.	8,889	2,271	2,107	827	
TOTAL, . . . . .	51,866	1,135,536	169,469	209	12,113	1,990	425	1,871,808	662,914	301,449	62,714	

\* See note (\*), page 31.

IN THE YEAR 1899 ; THE VALUATION IN 1899 ; AND THE POPULATION IN 1891—continued.

GREEN CROPS.						EXTENT FOR HAY ONLY.			TOTAL EXTENT UNDER CROPS.	Valuation in 1899.	Population in 1891.	POOR LAW UNIONS.*
Oats.	Vetches.	Rape.	Other Green Crops.	Total.	Flax.	Clover, Sain- foin, and Grasses under Rotation.	Permanent Pasture or Grass not broken up in Rotation.					
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	£			
686	6	10	183	7,817	9	2,451	17,258	34,301	85,926	26,944	GRANARD.	
562	253	.	158	12,118	38	3,503	1,196	32,817	40,295	30,459	INISHOWEN.	
41	4	.	57	4,653	129	2,062	9,007	22,307	52,393	16,405	IRVINESTOWN.	
656	99	9	118	6,364	.	2,482	27,356	41,540	77,899	26,171	KANTURK.	
85	27	61	144	4,332	2	2,850	11,228	23,990	95,107	15,586	KELLS.	
450	1	.	5	3,674	.	209	7,944	13,541	21,313	16,319	KENMARE.	
25	3	2	108	6,294	522	4,526	233	19,079	48,387	18,181	KILKEEL.	
471	1	.	197	6,428	.	5,138	12,886	36,223	100,666	25,457	KILKENNY.	
106	.	.	27	2,279	.	173	9,668	13,443	25,473	10,503	KILLADYSERT.	
72	2	1	42	2,432	26	429	2,871	7,664	20,482	9,290	KILLALA.	
1,067	11	29	113	8,476	.	1,805	21,407	37,343	81,458	40,558	KILLARNEY.	
167	.	.	2	2,990	.	2,261	587	10,561	33,038	8,342	KILMATHOMAS.	
458	1	.	106	4,168	.	728	26,286	33,667	139,375	28,168	KILMALLOCK.	
284	1	.	55	6,949	.	96	19,657	29,007	53,675	31,423	KILRUSH.	
84	39	3	40	5,707	.	3,669	4,164	22,743	60,271	18,823	KINSALE.	
85	27	18	63	6,774	131	7,436	9,396	32,606	121,722	33,370	LARNE.	
113	2	.	77	5,595	1,009	2,211	1,937	21,233	31,980	13,950	LEITERKENNY.	
232	32	6	180	11,871	776	7,877	1,833	43,487	70,031	23,369	LIMAVADY.	
567	3	1	128	7,387	.	1,762	30,443	43,548	199,896	68,992	LIMERICK.	
178	92	3	231	12,774	585	12,725	8,526	52,541	190,060	50,290	LISBURN.	
339	6	1	109	5,304	.	3,698	1,502	17,535	50,213	15,124	LISMORE.	
76	1	2	106	5,297	95	1,310	14,504	26,374	59,059	18,074	LISNASKEA.	
931	2	10	63	8,157	.	2,183	25,833	41,711	69,391	39,121	LISTOWEL.	
396	28	.	321	15,148	901	8,910	480	52,923	181,523	60,021	LONDONERRY.	
440	.	.	157	6,026	1	1,536	14,139	26,177	60,576	24,964	LONGFORD.	
290	.	364	154	6,361	.	939	17,117	29,140	76,658	22,244	LOUGHREA.	
83	139	.	255	9,710	26	8,081	9,852	38,748	158,547	58,155	LURKAN.	
659	441	56	40	9,369	.	4,912	10,169	32,433	65,557	26,088	MACROOM.	
173	36	48	342	15,076	2,544	10,562	9,434	57,492	94,023	44,976	MAGHERAFELT.	
235	65	.	83	6,175	.	3,223	14,274	31,028	107,184	23,405	MALLOW.	
409	.	.	107	4,457	.	783	17,079	24,268	44,603	25,465	MANORHAMILTON.	
181	45	13	105	10,402	.	7,189	3,392	39,822	96,215	23,993	MIDDLETON.	
374	102	.	84	8,939	267	2,898	854	25,080	30,338	21,808	MILLFORD.	
280	92	2	8	3,038	.	1,176	8,471	15,033	27,286	12,163	MILLSTREET.	
325	2	.	44	3,740	.	1,423	8,631	16,661	49,778	15,742	MITCHELSTOWN.	
353	1	1	84	5,610	3	521	12,786	22,491	39,798	22,471	MOHILL.	
226	7	16	347	11,215	244	9,061	7,211	45,029	102,485	32,416	MONAGHAN.	
165	4	230	44	4,644	.	996	8,847	18,591	40,498	16,477	MOUNTBELLEW.	
219	2	42	259	13,005	.	9,388	14,113	55,737	102,173	31,451	MOUNTMELICK.	
357	4	74	144	6,528	.	3,633	19,002	35,505	159,409	30,614	MULLINGAR.	
152	2	15	152	6,466	.	6,004	18,724	40,434	154,230	36,978	NAAS.	
25	2	.	83	2,351	.	1,782	10,415	17,319	100,321	16,099	NAVAN.	
664	2	19	63	9,138	.	4,438	22,670	44,887	94,138	27,382	NENAGH.	
700	2	7	153	4,912	.	1,076	26,620	35,922	63,478	26,505	NEWCASTLE.	
600	2	.	71	16,297	.	10,478	4,204	58,807	106,083	33,544	NEW ROSS.	
59	9	1	309	12,845	763	11,710	2,757	50,512	174,713	58,134	NEWRY.	
24	293	19	370	12,655	1,286	12,787	1,998	49,446	161,874	41,286	NEWTOWNARDS.	
165	8	9	143	4,595	9	2,590	8,520	20,926	63,799	17,247	OLDCASTLE.	
410	21	28	187	14,726	938	8,794	11,072	61,919	115,632	44,387	OMAGH.	
100	5	21	32	3,901	.	226	2,774	9,686	15,620	18,975	OUCHTERARD.	
378	9	125	278	11,676	.	4,850	15,127	46,507	104,082	28,044	PARSONSTOWN.	
170	288	.	88	3,470	.	971	8,793	16,084	35,422	10,363	PORTUMNA.	
44	3	.	558	2,605	.	1,735	6,650	18,354	274,095	56,079	RATHDOWN.	
147	4	67	245	7,035	.	6,330	14,920	38,767	128,375	27,627	RATHDRUM.	
179	2	5	80	4,062	.	2,357	12,605	22,619	69,742	17,627	RATHKEALE.	
121	4	114	134	4,174	.	899	11,070	18,978	64,591	17,561	ROSCOMMON.	
350	2	21	102	7,931	.	4,075	13,218	32,601	94,006	19,848	ROSCREA.	
223	2	.	33	2,751	.	754	9,263	14,231	26,428	11,715	SCARRIFF.	
165	11	62	130	4,133	.	3,647	6,572	20,775	36,063	10,046	SHILLELAGH.	
488	98	66	84	7,662	9	3,490	5,273	21,283	47,981	28,450	SKIBBEREEN.	
107	30	49	38	2,775	.	944	2,703	8,172	15,458	11,233	SKULL.	
463	8	6	387	6,917	.	1,829	15,839	29,188	103,598	41,154	SLIGO.	
376	3	.	285	16,565	4,223	8,238	4,106	53,529	112,466	39,123	STRABANE.	
152	.	.	3	5,101	1,138	2,180	4,020	20,935	30,877	15,108	STRANOLAR.	
189	.	.	172	4,457	.	682	12,793	20,575	51,004	18,458	STROKESTOWN.	
408	5	12	152	10,282	.	2,565	7,164	29,203	41,812	48,261	SWINFORD.	
302	15	.	44	5,816	.	5,732	3,082	27,822	66,010	14,876	THOMASTOWN.	
675	2	4	194	9,982	.	5,011	14,777	39,717	90,480	25,613	THURLES.	
725	.	.	94	6,807	.	2,012	26,038	39,543	144,119	35,786	TIPPERARY.	
209	1	7	84	4,448	.	1,554	5,813	15,843	41,447	22,210	TOBERCERRY.	
898	9	28	76	8,783	3	2,039	24,029	41,591	89,850	44,787	TRALEE.	
48	7	15	249	3,940	.	3,291	13,350	25,190	109,150	16,011	TRIM.	
425	11	302	171	11,176	.	2,645	9,407	32,557	77,347	34,630	TUAM.	
158	2	3	19	3,269	.	907	9,128	15,253	33,563	11,095	TULLA.	
220	11	236	266	9,890	.	5,541	10,169	40,356	84,336	24,851	TULLAMORE.	
229	.	.	48	4,881	.	3,888	4,931	20,842	45,057	9,592	URLINGFORD.	
306	7	7	187	7,334	.	5,663	2,174	25,651	156,458	50,308	WATERFORD.	
310	.	.	139	7,292	.	779	9,885	24,092	44,684	37,381	WESTPORT.	
332	4	1	263	10,753	.	9,448	4,717	43,758	109,889	35,142	WEXFORD.	
158	4	2	41	5,460	.	2,500	1,645	18,494	61,326	16,769	YOUGHAL.	
41,671	5,539	4,399	22,264	1,102,041	34,989	624,163	1,494,744	4,627,545	14,759,490	4,704,750	TOTAL.	

\* See note (\*), page 34.

TABLE 8.—SHOWING, BY POOR LAW UNIONS,\* THE

POOR LAW UNIONS.*	PRODUCE						
	CORN, BEANS, AND PEASE.						
	Wheat.	Oats.	Barley.	Bere.	Rye.	Beans.	Pease.
	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.
ABBEYLEIX, . . . . .	485	117,472	106,588	64	.	.	.
ANTRIM, . . . . .	4,247	205,331	.	.	28	1,715	84
ARDEE, . . . . .	9,235	120,311	81,211	15	122	100	153
ARMAGH, . . . . .	11,988	306,217	120	.	289	144	.
ATHLONE, . . . . .	2,090	98,250	706	.	3,830	.	.
ATHY, . . . . .	7,171	158,120	236,145	.	349	.	.
BAILIEBOROUGH, . . . . .	276	75,386	.	.	.	.	.
BALLINA, . . . . .	116	69,409	320	30	1,767	.	36
BALLINASLOE, . . . . .	762	78,648	10,989	.	1,504	.	12
BALLINROBE, . . . . .	15,846	73,201	205	.	2,346	.	.
BALLYCASTLE, . . . . .	20	136,976	9,973	.	.	6,925	96
BALLYMAHON, . . . . .	2,286	56,973	37	.	389	.	.
BALLYMENA, . . . . .	3,111	333,974	.	45	76	20	.
BALLYMONEY, . . . . .	.	284,127	5,282	.	.	826	.
BALLYSHANNON, . . . . .	2,194	35,414	.	26	953	936	10
BALLYVAGHAN, . . . . .	2,223	4,183	8,803	.	70	.	.
BALROTHERY, . . . . .	24,205	92,504	27,053	.	504	.	96
BALTINGLASS, . . . . .	993	154,735	8,494	.	.	.	.
BANBRIDGE, . . . . .	5,012	316,565	.	.	26	.	.
BANDON, . . . . .	4,371	142,682	7,971	.	.	.	.
BANTRY, . . . . .	9,064	25,803	114	.	279	16	.
BAWNBOY, . . . . .	252	47,752	16	17	290	.	.
BELFAST, . . . . .	1,795	59,724	131	.	.	200	.
BELMULLET, . . . . .	.	31,187	5,464	.	5,596	.	.
BORRISOKANE, . . . . .	3,761	58,945	91,497	24	56	.	.
BOYLE, . . . . .	.	55,844	27	117	1,262	.	.
CAHERSIVERN, . . . . .	54	36,896	.	.	1,114	.	.
CALLAN, . . . . .	11,274	70,353	29,477	.	.	.	.
CARLOW, . . . . .	7,198	259,845	95,458	156	112	.	.
CARRICKMACROSS, . . . . .	3,754	116,704	13,662	.	.	.	.
CARRICK-ON-SHANNON, . . . . .	95	31,892	.	51	1,958	.	.
CARRICK-ON-SUIE, . . . . .	4,828	112,578	857	.	108	.	.
CASHEL, . . . . .	7,693	125,080	37,345	.	.	.	.
CASTLEBAR, . . . . .	2,229	80,659	19	.	3,464	.	.
CASTLEBLAYNEY, . . . . .	94	221,651	198	.	24	.	.
CASTLECOMER, . . . . .	422	32,042	15,487	.	.	.	.
CASTLEDERG, . . . . .	352	131,324	.	.	.	.	.
CASTLEREAGH, . . . . .	16	90,587	.	.	1,324	.	.
CASTLETOWN, . . . . .	112	10,256	.	.	129	.	.
CAVAN, . . . . .	3,890	136,421	232	15	838	20	.
CELBRIDGE, . . . . .	16,206	63,787	1,902	.	28	60	234
CLAREMORRIS, . . . . .	100	112,931	.	.	2,029	40	.
CLIFDEN, . . . . .	64	24,833	1,071	238	9,293	32	24
CLOGHEN, . . . . .	19,293	124,938	1,165	.	.	.	.
CLOGHER, . . . . .	2,099	115,583	39	.	12	.	12
CLONAKILTY, . . . . .	20,757	63,656	23,847	26	65	.	.
CLONES, . . . . .	5,827	65,918	114	13	544	.	.
CLONMEL, . . . . .	7,921	69,909	676	.	36	16	.
COLERAINE, . . . . .	440	291,986	9,708	.	24	600	42
COOKSTOWN, . . . . .	9,803	168,120	13	.	2,435	19	.
COOTEHILL, . . . . .	711	147,302	48	.	47	40	.
CORK, . . . . .	3,811	290,955	46,998	.	65	.	90
CORROFIN, . . . . .	2,883	9,352	489	12	340	.	.
CROOM, . . . . .	7,989	28,055	156	.	.	.	.
DELVIN, . . . . .	390	48,447	54	.	576	.	.
DINGLE, . . . . .	872	30,833	2,501	14	2,301	.	.
DONEGAL, . . . . .	322	44,095	47	.	1,092	425	.
DOWNPATRICK, . . . . .	85,625	350,580	2,674	.	865	726	406
DROGHEDA, . . . . .	8,569	103,283	56,739	46	15	162	15
DROMORE WEST, . . . . .	759	67,153	5,684	104	2,521	.	.
DUBLIN, NORTH, . . . . .	22,339	35,302	8,355	28	36	125	590
DUBLIN, SOUTH, . . . . .	12,424	36,438	1,642	.	56	20	84
DUNDALK, . . . . .	3,341	164,242	13,590	45	128	200	90
DUNFANAGHY, . . . . .	.	51,521	241	.	2,277	.	100
DUNGANNON, . . . . .	7,156	213,614	18	.	1,011	100	.
DUNGARVAN, . . . . .	1,466	96,365	8,065	.	72	.	.
DUNMANWAY, . . . . .	5,202	56,565	.	.	117	.	.
DUNSHAUGHLIN, . . . . .	2,119	27,390	171	.	16	.	.
EDENDERRY, . . . . .	1,533	78,122	23,183	.	1,700	.	.
ENNIS, . . . . .	5,442	36,892	306	.	1,264	399	.
ENNISCORTHY, . . . . .	30,535	300,157	246,943	.	.	20	11
ENNISKILLEN, . . . . .	2,090	92,130	32	.	1,648	.	.
ENNISTIMON, . . . . .	1,047	8,836	216	12	2,875	20	.
FERMOY, . . . . .	3,175	241,654	3,850	.	40	16	24
GALWAY, . . . . .	11,804	85,244	4,218	552	6,232	.	48
GLENNAMADDY, . . . . .	16	72,676	48	.	377	.	.
GLENTIES, . . . . .	15	54,131	1,037	13	2,457	20	10
GOREY, . . . . .	16,156	159,678	39,591	24	26	1,823	.
GORT, . . . . .	17,301	48,661	21,003	.	269	.	.

\* See note (\*), page 34.

## PRODUCE OF THE CROPS IN THE YEAR 1899.

OF THE CROPS.										HAY.		POOR LAW UNIONS.*
OTHER CROPS.								Clover, Sainfoin, and Grasses under Rotation.	Permanent Pasture or Grass not Broken up in Rotation.			
Potatoes.	Turnips.	Mangel Wurzel and Beet Root.	Carrots and Parsnips.	Cabbage.	Vetches.	Rape.	Flax.					
Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Stones, 14 lbs.	Tons.	Tons.			
20,578	54,217	11,463	216	1,486	193	220		13,384	21,032	ABBEYLEIX.		
30,031	31,133	698	50	180	833	50	23,970	19,873	31,408	ANTRIM.		
10,686	57,538	7,755	459	679	176	21	250	11,207	12,449	ARDEE.		
39,799	50,312	4,715	100	1,094	677	105	21,981	25,843	26,652	ARMAGH.		
19,472	20,585	8,199	60	3,329	268	3,374		5,574	37,691	ATHLONE.		
12,447	122,841	13,541	733	1,480	139	321		19,439	21,948	ATHY.		
15,040	6,992	1,290	48	1,038	21	160	3,738	9,617	13,280	BAILIEBOROUGH.		
26,346	16,816	4,194	8	2,613	60	48	6,459	2,964	12,082	BALLINA.		
12,591	25,326	7,644	30	2,321	6	2,581		3,344	33,388	BALLINASLOE.		
16,569	23,631	7,997	80	3,361	120	375		4,001	11,534	BALLINROBE.		
13,079	13,250	994	10	1,070	325		20,888	9,143	1,670	BALLYCASTLE.		
10,801	10,261	4,788	60	4,098	120	25		5,015	27,591	BALLYMAHON.		
41,990	17,110	729	8	529	350		116,820	26,090	20,326	BALLYMENA.		
32,781	40,532	1,331		288	92		105,236	22,146	7,381	BALLYMONEY.		
16,659	8,232	3,399		2,304			770	704	34,570	BALLYSHANNON.		
3,028	2,612	1,954		321				348	3,817	BALLYVAUGHAN.		
9,649	14,400	3,752	1,482	245	12	64		9,220	23,840	BALROTHERY.		
15,298	41,614	9,576	255	3,879	18	128		13,860	36,057	BALTINGLASS.		
34,147	40,246	908	40	220	200	28	51,736	21,154	8,679	BANBRIDGE.		
11,662	35,513	21,621	134	1,304	1,109	42		11,105	5,402	BANDON.		
10,199	9,333	5,904	171	2,562	202	123		2,107	10,629	BANTRY.		
16,640	2,859	744	8	2,839		18		1,199	36,159	BAWNBOY.		
7,907	16,461	1,264	66	683	364		1,322	7,580	19,672	BELFAST.		
6,555	3,214	174	16	1,483	40			470	12,948	BERMULLETT.		
6,622	61,091	7,942	214	1,027	87	219		7,874	9,729	BORRISOKANE.		
32,618	6,426	3,638	8	4,939	10	10		2,505	51,424	BOYLE.		
14,263	6,233	2,992	264	4,430	7	513		987	18,701	CAHERSIVEEN.		
7,128	22,998	4,966	445	3,835	21			7,146	26,047	CALLAN.		
28,655	69,046	13,475	1,156	4,460	99	140	125	24,747	40,596	CARLOW.		
17,237	21,321	2,741	160	194	7		2,224	11,760	2,679	CARRICKMACROSS.		
18,981	2,746	2,243	53	1,662				209	44,321	CARRICK-ON-SHANNON.		
5,789	21,481	14,549	138	3,069	42	70		8,919	10,164	CARRICK-ON-SUIR.		
13,858	49,648	13,524	479	3,808	12			10,168	32,920	CASHEL.		
23,487	8,995	3,308	35	3,295		30		2,944	14,261	CASTLEBAR.		
24,122	24,195	2,325	24	835	32	7	30,098	18,456	7,018	CASTLEBLATNEY.		
8,905	9,955	2,320	30	1,402	14			4,334	19,639	CASTLECOMER.		
18,010	21,344	394	9	1,496	32	6	34,111	5,086	8,779	CASTLEDERG.		
34,013	9,117	2,803		4,889		24		3,244	40,709	CASTLEREAGH.		
6,184	2,684	1,883		1,075				847	4,991	CASTLETOWN.		
33,959	10,640	5,983	98	3,956	35	126	1,052	11,800	69,160	CAVAN.		
5,847	11,649	5,239	44	167	6			4,907	21,409	CELBRIDGE.		
24,695	8,224	2,105	40	4,455	40	126		4,671	16,806	CLAREMORRIS.		
14,300	3,617	4,444	24	887		24		830	6,987	CLIFDEN.		
12,706	20,720	6,660	496	2,307	60			8,559	10,263	CLOGHEEN.		
14,456	14,098	790	9	202			679	7,594	16,284	CLOGHER.		
12,588	26,793	14,993	776	1,123	156	21	1,919	7,308	6,320	CLONAKILTY.		
8,675	13,117	3,176	38	240	16	35	1,031	5,380	23,938	CLONES.		
7,868	12,598	4,653	167	2,245	21			4,648	8,741	CLONMEL.		
22,137	41,133	943	60	476	90		76,309	20,125	5,780	COLERAINE.		
28,934	31,930	2,894	45	806	32		25,695	12,478	16,030	COOKSTOWN.		
21,272	18,787	2,519	72	1,651	49	77	13,872	22,908	26,270	COOTEHILL.		
23,538	77,408	55,648	504	8,460	2,733	93		24,745	39,890	CORK.		
2,542	3,383	2,287	126	749	21	21		1,360	10,243	CORROFIN.		
6,492	6,812	2,926	341	1,016				2,413	25,526	CROOM.		
4,076	10,789	3,373	84	2,079	48	360		4,420	15,923	DELVIN.		
15,982	7,166	4,450	12	723				3,249	8,472	DINGLE.		
17,972	4,920	520	16	1,330	14		4,298	957	27,385	DONEGAL.		
48,614	66,239	2,164	40	199	390	30	38,882	22,002	1,115	DOWNPATRICK.		
6,405	46,794	3,494	354	352	223			10,164	13,766	DROGHEDA.		
15,119	15,269	5,172	94	1,698	80		1,210	5,159	8,496	DROMORE WEST.		
9,233	6,307	4,110	143	6,548	18	7		3,553	11,943	DUBLIN, NORTH.		
4,262	7,695	3,933	64	10,300		12		3,912	11,170	DUBLIN, SOUTH.		
34,911	49,741	5,890	222	1,605	329	196	971	15,324	5,749	DUNDALK.		
19,084	12,169	90		2,452	532		900	1,675	1,222	DUNFANAGHY.		
33,577	58,166	2,619	80	580	104	6	17,894	21,306	20,979	DUNGANNON.		
9,183	16,133	12,131	144	1,253	10	56		5,155	2,774	DUNGARVAN.		
10,837	18,470	6,099	70	2,156	385	97	130	7,931	6,339	DUNMANWAY.		
2,465	8,537	2,592	36	313		40		2,087	17,780	DUNSHAUGHLIN.		
7,594	25,397	9,442	101	1,241	16	905	40	5,875	31,840	EDENDERRY.		
8,721	11,654	9,759	301	1,243	35	14		2,664	37,533	ENNIS.		
30,842	106,130	24,943	932	4,447	80	180		42,308	8,856	ENNISCORTHY.		
23,319	15,946	2,996	8	1,822		35	650	6,817	73,273	ENNISKILLEN.		
17,448	5,627	6,688	42	2,998	7			270	40,484	ENNISTIMON.		
14,704	54,960	26,230	600	2,636	382	6		14,969	10,019	FERMOY.		
25,672	29,712	12,112	114	2,694	72	1,094		3,895	10,715	GALWAY.		
17,313	9,037	1,633		2,421		942		2,097	15,175	GLENNAMADDY.		
30,954	3,336	29	8	2,225	18	28		1,032	29,756	GLENTIES.		
9,203	42,796	11,724	267	1,641	90	228		20,229	23,058	GOREY.		
15,420	19,122	6,057	32	2,563		740		4,036	16,344	GORT.		

\* See note (\*), page 24.

TABLE 8.—SHOWING, BY POOR LAW UNIONS,\* THE

POOR LAW UNIONS.*	PRODUCE						
	CORN, BEANS, AND PEAS.						
	Wheat.	Oats.	Barley.	Bere.	Rye.	Beans.	Peas.
	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.
GRANARD, . . . . .	1,882	89,059	183	.	565	.	.
INISHOWEN, . . . . .	84	220,771	2,450	.	3,118	.	40
IRVINESTOWN, . . . . .	801	69,838	.	.	402	56	.
KANTURK, . . . . .	14,514	92,928	89	.	14	.	.
KELLS, . . . . .	732	86,424	28	.	74	36	.
KENMARE, . . . . .	.	23,521	.	.	147	.	.
KILKEEL, . . . . .	11,398	86,050	.	.	.	.	.
KILKENNY, . . . . .	10,990	83,919	105,291	.	.	14	12
KILLADYSERT, . . . . .	4,270	18,296	22	.	2,509	.	.
KILLALA, . . . . .	.	47,172	625	.	127	.	.
KILLARNEY, . . . . .	2,979	95,045	80	.	931	.	.
KILMACTHOMAS, . . . . .	269	101,165	1,364	.	12	.	.
KILMALLOCK, . . . . .	7,486	42,925	.	.	58	.	.
KILRUSH, . . . . .	1,014	21,516	372	.	4,270	.	.
KINSALE, . . . . .	6,914	92,757	55,287	.	111	20	.
LARNE, . . . . .	12,260	160,501	462	.	75	11,692	192
LETTERKENNY, . . . . .	15	134,985	32	.	.	.	.
LIMAVADY, . . . . .	1,062	331,374	7,604	.	5,494	3,659	555
LIMERICK, . . . . .	1,949	64,181	1,419	30	1,040	80	.
LISBURN, . . . . .	13,153	272,053	437	.	90	321	92
LISMORE, . . . . .	1,838	99,542	310	.	458	.	.
LISNASKEA, . . . . .	4,017	60,672	64	13	207	.	.
LISTOWEL, . . . . .	6,051	71,172	6,390	.	4,600	.	.
LONDONDERRY, . . . . .	773	409,860	.	.	12	1,060	42
LONGFORD, . . . . .	2,201	61,804	.	150	1,833	32	.
LOUGHREA, . . . . .	6,573	68,042	703	13	903	.	.
LURGAN, . . . . .	15,848	140,185	4,563	.	1,206	310	31
MACROOM, . . . . .	2,187	128,317	594	.	316	.	.
MAGHERAFELT, . . . . .	21,966	339,454	1,278	27	2,928	52	60
MALLOW, . . . . .	10,339	127,736	342	.	42	.	12
MANORHAMILTON, . . . . .	60	17,209	.	.	1,135	.	.
MIDDLETON, . . . . .	5,699	174,758	151,744	.	10	32	.
MILLFORD, . . . . .	45	146,574	2,696	.	899	66	1,151
MILLSTREET, . . . . .	5,378	40,649	16	.	27	.	.
MITCHELSTOWN, . . . . .	5,148	56,019	14	15	15	.	.
MOHILL, . . . . .	105	50,727	.	28	1,836	.	.
MONAGHAN, . . . . .	2,479	227,413	100	48	1,010	212	.
MOUNTBELLEW, . . . . .	585	51,935	108	13	751	.	.
MOUNTMELICK, . . . . .	881	177,166	149,948	.	175	.	.
MULLINGAR, . . . . .	205	96,740	1,772	.	143	.	.
NAAS, . . . . .	6,861	136,976	20,993	494	2,149	72	.
NAVAN, . . . . .	4,821	43,526	128	.	20	.	.
NENAGH, . . . . .	718	96,456	46,565	.	104	.	.
NEWCASTLE, . . . . .	13,908	82,034	.	.	367	.	.
NEW ROSS, . . . . .	16,839	252,396	209,648	.	.	132	.
NEWRY, . . . . .	5,973	319,276	364	.	114	.	.
NEWTOWNARDS, . . . . .	32,575	279,455	13,758	70	381	3,507	926
OLDCASTLE, . . . . .	500	73,488	291	.	44	.	.
OMAGH, . . . . .	225	359,567	39	.	1,067	38	24
OUGHTERARD, . . . . .	5,859	23,230	1,497	.	2,826	.	.
PARSONSTOWN, . . . . .	2,575	111,920	120,266	120	2,160	.	.
FORTUMNA, . . . . .	11,221	38,034	4,006	.	690	.	12
RATHDOWN, . . . . .	6,280	37,549	3,052	.	252	.	36
RATHDRUM, . . . . .	6,410	173,592	5,942	.	28	15	.
RATHKEALE, . . . . .	15,785	40,729	632	.	.	.	.
ROSCOMMON, . . . . .	3,278	35,531	75	.	3,141	16	.
ROSCREA, . . . . .	1,981	81,383	50,218	.	79	.	.
SCARRIFF, . . . . .	916	21,468	453	72	1,237	20	.
SHILLELAGH, . . . . .	631	85,879	1,775	.	70	.	.
SKIBBEREEN, . . . . .	11,524	60,995	90	.	624	.	.
SKULL, . . . . .	8,606	18,377	1,136	.	512	16	.
SLIGO, . . . . .	2,589	75,161	280	.	2,610	.	.
STRABANE, . . . . .	3,207	461,009	.	.	237	.	.
STRANORLAR, . . . . .	191	140,969	.	.	65	.	.
STROKESTOWN, . . . . .	1,116	32,142	.	26	4,834	.	.
SWINEFORD, . . . . .	16	112,518	112	210	3,982	.	.
THOMASTOWN, . . . . .	6,844	119,106	100,932	.	.	.	.
THURLES, . . . . .	289	86,400	92,404	.	.	.	.
TIPPERARY, . . . . .	4,190	79,057	6,040	.	473	.	.
TOBERCURRY, . . . . .	16	44,742	.	.	417	.	.
TRALEE, . . . . .	14,056	90,155	23,531	14	924	.	.
TRIM, . . . . .	5,488	75,168	121	.	467	.	.
TUAM, . . . . .	10,982	120,192	288	.	2,583	.	.
TULLA, . . . . .	1,296	39,462	36	.	1,810	.	.
TULLAMORE, . . . . .	994	152,477	124,056	.	545	.	.
URLINGFORD, . . . . .	1,844	62,897	69,839	.	.	.	.
WATERFORD, . . . . .	10,505	193,755	6,023	.	.	.	.
WESTPORT, . . . . .	1,815	64,830	1,083	60	11,472	.	.
WEXFORD, . . . . .	24,808	149,962	142,429	.	260	3,225	.
YOUGHAL, . . . . .	3,054	97,478	55,204	.	.	.	.
TOTAL, . . . . .	927,452	17,895,880	3,040,083	3,090	155,738	45,448	5,452

\* See note (\*), page 34.

## PRODUCE OF THE CROPS IN THE YEAR 1899—continued.

OF THE CROPS.									HAY.		POOR LAW UNIONS.*
OTHER CROPS.									Glover, Rain- sod, and Grass under Rotation.	Permanent Past- ures or Grass not Broken up in Rotation.	
Potatoes.	Turnips.	Mangel Wurzel and Beet Root.	Carrots and Parsnips.	Cabbages.	Vegetables.	Rape.	Flax.	Stones (14 lbs.)	Tons.	Tons.	
Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.					
23,385	11,779	4,163	46	7,222	12	60		166	5,588	42,135	GRANARD.
31,486	51,742	563	50	6,419	1,106	.		1,258	7,690	2,646	INISHOWEN.
11,120	12,314	495		495	34			4,415	5,407	27,173	IRVINESTOWN.
15,520	13,528	4,051	215	3,741	731	56		.	5,610	47,336	KANTURK.
9,635	16,455	3,965	96	1,622	108	244		81	5,550	25,698	KELLS.
9,351	4,251	1,836		3,816	7	.		.	475	11,706	KENMARE.
17,434	13,345	1,557	16	172	21	14		17,770	9,791	410	KILKEEL.
12,676	26,789	4,816	153	3,072	8			.	10,899	32,106	KILKENNY.
7,292	4,517	4,338	56	583		.		.	320	28,305	KILLADYSERT.
11,605	8,592	2,141	8	779	16	10		920	940	9,393	KILLALA.
20,757	17,441	6,235	189	8,068	79	219		.	4,334	43,370	KILLARNEY.
4,641	18,587	9,723	116	1,081		.		.	6,000	1,258	KILMACHTHOMAS.
15,845	7,059	3,479	203	6,111	9	.		.	1,682	59,624	KILMALLOCK.
18,996	12,069	12,370	171	1,652	7	.		.	199	52,293	KILRUSH.
10,128	21,138	14,755	145	653	345	21		.	7,176	6,414	KINSALE.
22,717	25,338	2,500	20	560	270	180		4,905	19,592	28,587	LARNE.
10,431	36,810	247	24	1,085	12			42,177	3,775	4,293	LETTERKENNY.
30,524	98,665	2,196	116	4,085	490	54		35,625	16,056	3,940	LIMAVADY.
19,380	21,874	14,836	434	4,689	23	7		.	4,482	69,557	LIMERICK.
37,711	46,818	3,116	1,124	1,840	869	30		18,977	25,885	25,147	LISBURN.
9,704	18,925	10,312	236	1,734	27	7		.	6,905	3,074	LISMORE.
18,410	14,175	4,162	60	493	9	14		2,360	2,776	35,122	LISNABREA.
23,194	17,945	10,618	1,074	7,327	14	162		.	5,525	61,244	LISTOWEL.
27,662	123,981	2,736	400	4,810	183			37,130	12,985	982	LONDONDERRY.
16,519	8,744	3,567	32	3,949	.	.		18	3,088	34,520	LONGFORD.
13,332	15,028	5,213	64	2,995		2,653		.	2,005	37,539	LOUGHREA.
26,445	25,361	2,676	71	485	1,321	.		748	18,710	29,791	LURGAN.
18,243	33,964	17,676	202	3,390	3,403	434		.	11,728	21,140	MACROOM.
43,702	46,274	3,036	549	1,540	202	322		67,275	24,182	26,475	MAGHERAFELT.
10,057	30,254	14,379	315	2,318	465	.		.	6,670	26,714	MALLOW.
15,209	2,443	646		2,868		.		.	1,686	41,830	MANORHAMILTON.
9,230	66,020	43,329	408	1,253	316	91		.	11,550	5,390	MIDDLETON.
21,100	30,277	2,031	144	2,784	865			9,192	5,121	1,699	MILLFORD.
6,169	8,001	3,804	27	2,266	1,261	18		.	2,714	16,597	MILLSTREET.
13,595	9,826	7,397	369	3,244	19	.		.	3,091	20,332	MITCHELSTOWN.
19,987	4,281	2,151	40	2,595	4	8		120	1,381	34,177	MOHILL.
26,068	37,804	4,769	16	1,517	67	190		6,447	19,726	18,950	MONAGHAN.
11,448	8,324	3,236	45	1,802	24	2,471		.	2,156	21,029	MOUNTBELLEVUE.
25,267	79,828	15,578	239	2,699	14	310		.	20,918	28,400	MOUNTMELICK.
12,666	23,856	8,148	277	4,372	49	815		.	8,225	44,293	MULLINGAR.
9,664	38,210	6,960	122	1,949	10	155		.	13,292	40,176	NAAS.
4,089	14,235	4,328	306	442	8			.	3,945	20,433	NAYAN.
16,030	56,094	12,117	792	6,769	16	121		.	9,188	54,420	NENAGH.
14,421	8,178	3,154	149	5,806	18	84		.	2,403	57,384	NEWCASTLE.
22,712	104,791	25,602	794	3,127	10	.		.	24,069	8,457	NEW ROSS.
35,152	34,282	1,513	81	628	100	10		22,170	21,283	7,284	NEWRY.
31,617	67,904	5,674	760	3,927	3,317	65		38,805	23,000	4,756	NEWTOWARDS.
9,437	11,643	2,838	50	1,633	42	36		180	5,492	21,222	OLDCASTLE.
37,176	59,728	407	80	3,648	136	150		32,774	18,009	32,743	OMAGH.
13,004	4,763	2,657	16	528	25	144		.	436	6,390	OUGHTERD.
30,014	74,049	15,674	202	4,806	90	628		.	10,221	34,771	PARSONSTOWN.
5,163	12,756	4,492	84	1,464	12	2,415		.	2,419	18,464	PORTUMNA.
7,339	9,775	3,782	96	356	19			.	4,314	15,488	RATHDOWN.
11,938	42,661	8,889	120	1,320	28	536		.	18,027	33,850	RATHDRUM.
10,297	12,617	5,281	434	1,214	18	60		.	4,516	28,323	RATHKEALE.
11,588	9,061	2,883	45	1,134	32	843		.	1,845	29,644	ROSCOMMON.
17,918	59,497	15,470	209	4,169	16	141		.	8,700	29,136	ROSCREA.
6,631	6,701	4,358	35	2,100		14		.	1,887	22,497	SCARRIFF.
7,734	26,003	4,174	364	2,119	77	469		.	8,314	11,740	SHILLELAGH.
16,029	18,761	21,247	81	3,120	995	685		270	8,224	8,569	SKIBBEREN.
7,211	5,736	5,024	72	1,381	506	843		.	2,519	5,193	SKULL.
26,497	12,912	4,466	83	5,568	57	60		.	4,008	39,112	SLIGO.
39,588	120,438	5,267	136	4,205	89	.		155,628	13,693	10,557	STRABANE.
19,975	23,003	592	.	1,278		.		40,520	3,523	10,107	STRANORLAR.
14,270	4,773	2,476	8	1,266	.	.		.	1,807	39,048	STROKESTOWN.
39,137	7,205	1,178	24	3,988	35	84		.	5,797	17,870	SWINEFORD.
9,974	35,130	6,490	82	2,820	119			.	13,185	6,864	THOMASTOWN.
19,451	54,455	9,664	264	5,317	12	21		.	10,680	32,387	THURLES.
20,163	17,451	7,263	122	7,261	.	.		.	4,049	61,388	TIPPERARY.
18,294	3,580	892	16	2,258	10	70		.	4,195	14,928	TOSERCURRY.
24,208	23,493	14,830	973	9,459	63	311		75	4,872	54,689	TRALEE.
5,578	23,492	8,603	457	422	28	187		.	6,801	30,148	TRIM.
35,366	28,635	7,581	28	3,917	77	2,290		.	5,640	19,821	TUAM.
7,997	12,183	9,302	138	2,118	10	21		.	2,248	18,977	TULLA.
18,152	67,844	11,288	510	2,737	85	2,243		.	12,421	25,706	TULLAMORE.
12,226	42,115	5,974	147	2,477	.	.		.	9,006	12,135	URLINGFORD.
9,315	44,436	29,731	172	2,744	51	49		.	14,804	4,644	WATERFORD.
25,329	7,080	1,986	18	2,550		.		.	1,816	21,451	WESTPORT.
15,514	69,086	18,929	410	2,130	32	7		.	29,881	11,958	WEXFORD.
6,685	24,551	12,985	460	739	22	12		.	4,702	2,893	YOUGHAL.
2,760,287	4,309,053	1,065,961	30,343	593,151	30,505	35,345	1,145,261	1,362,569	3,513,226		TOTAL.

\* See note (\*), page 34.



TABLE 9.—SHOWING THE NUMBER OF HOLDINGS EXCEEDING ONE ACRE, AND EXTENT OF LAND UNDER CROPS IN EACH YEAR FROM 1890 TO 1899, BY COUNTIES\* AND PROVINCES.\*

COUNTIES.*	Years.	No. of Holdings exceeding 1 Acre.	EXTENT UNDER CROPS IN STATUTE ACRES IN EACH YEAR FROM 1890 TO 1899.														TOTAL EXTENT UNDER CROPS.
			CORN, BEANS, AND PEASE.							OTHER CROPS.							
			Wheat.	Oats.	Barley.	Ber.	Rye.	Beans & Pease.	Total.	Potatoes.	Turnips.	Manured Wheat and Root.	Other Green Crops.	Total Green Crops.	Flax.	Meadow & Clover.	
ANTRIM:	1890	20,417	2,114	69,047	823	5	53	1,218	73,260	42,673	10,121	323	1,723	54,840	16,156	97,698	241,954
	1891	20,112	1,967	67,540	979	2	38	1,361	71,887	41,598	10,402	457	1,534	53,991	15,010	90,163	231,051
	1892	20,145	1,913	68,452	870	2	37	1,423	72,697	41,174	10,484	476	1,780	53,914	12,664	95,269	234,544
	1893	20,155	940	69,629	773	.	26	1,234	72,602	40,333	10,835	492	1,679	53,939	12,290	96,923	235,654
	1894	20,066	1,217	68,402	785	6	15	1,050	71,475	40,259	11,505	360	1,705	53,919	14,326	98,498	238,118
	1895	20,088	741	67,358	690	.	5	904	69,698	40,251	11,419	308	1,210	53,188	15,373	98,022	236,281
	1896	20,171	721	69,870	788	.	2	787	72,168	41,300	12,048	471	1,543	55,354	12,508	97,176	237,206
	1897	20,084	1,177	67,455	888	.	31	578	70,129	37,927	11,543	538	1,443	51,453	8,448	98,195	227,925
	1898	20,021	1,464	65,793	811	.	32	773	68,872	37,444	11,710	368	1,597	51,119	7,981	97,415	225,388
	1899	20,115	1,359	66,020	788	3	14	906	69,090	37,498	12,148	540	1,643	51,869	8,012	96,955	225,926
Area, Years 1890-98— 711,276 Acres.	1895	20,088	741	67,358	690	.	5	904	69,698	40,251	11,419	308	1,210	53,188	15,373	98,022	236,281
	1896	20,171	721	69,870	788	.	2	787	72,168	41,300	12,048	471	1,543	55,354	12,508	97,176	237,206
	1897	20,084	1,177	67,455	888	.	31	578	70,129	37,927	11,543	538	1,443	51,453	8,448	98,195	227,925
	1898	20,021	1,464	65,793	811	.	32	773	68,872	37,444	11,710	368	1,597	51,119	7,981	97,415	225,388
	1899	20,115	1,359	66,020	788	3	14	906	69,090	37,498	12,148	540	1,643	51,869	8,012	96,955	225,926
	1895	20,088	741	67,358	690	.	5	904	69,698	40,251	11,419	308	1,210	53,188	15,373	98,022	236,281
	1896	20,171	721	69,870	788	.	2	787	72,168	41,300	12,048	471	1,543	55,354	12,508	97,176	237,206
	1897	20,084	1,177	67,455	888	.	31	578	70,129	37,927	11,543	538	1,443	51,453	8,448	98,195	227,925
	1898	20,021	1,464	65,793	811	.	32	773	68,872	37,444	11,710	368	1,597	51,119	7,981	97,415	225,388
	1899	20,115	1,359	66,020	788	3	14	906	69,090	37,498	12,148	540	1,643	51,869	8,012	96,955	225,926
Area, Years 1890-98— 813,036 Acres.	1895	18,466	1,204	49,054	39	1	154	43	50,495	24,602	8,193	600	1,365	34,760	8,244	53,121	146,620
	1896	18,389	1,008	49,253	50	2	179	30	50,528	23,928	8,004	512	1,326	33,770	5,004	51,505	140,807
	1897	18,370	1,376	48,615	23	.	169	21	50,204	23,093	8,263	540	1,312	33,208	2,888	51,356	137,656
	1898	18,386	1,507	46,591	70	.	180	18	48,366	22,658	8,396	616	1,227	32,897	1,715	53,002	135,390
	1899	18,473	1,468	46,344	55	.	105	19	47,991	22,370	8,227	640	1,089	32,326	1,831	50,121	132,340
	1895	18,466	1,204	49,054	39	1	154	43	50,495	24,602	8,193	600	1,365	34,760	8,244	53,121	146,620
	1896	18,389	1,008	49,253	50	2	179	30	50,528	23,928	8,004	512	1,326	33,770	5,004	51,505	140,807
	1897	18,370	1,376	48,615	23	.	169	21	50,204	23,093	8,263	540	1,312	33,208	2,888	51,356	137,656
	1898	18,386	1,507	46,591	70	.	180	18	48,366	22,658	8,396	616	1,227	32,897	1,715	53,002	135,390
	1899	18,473	1,468	46,344	55	.	105	19	47,991	22,370	8,227	640	1,089	32,326	1,831	50,121	132,340
Area, Years 1890-98— 221,295 Acres.	1895	4,627	120	21,902	4,947	.	11	.	26,980	8,515	5,759	742	1,210	16,226	.	33,501	76,707
	1896	4,649	130	20,146	5,133	4	12	.	25,425	8,646	5,718	808	1,216	16,388	.	32,627	74,440
	1897	4,590	253	21,045	5,519	.	14	.	26,831	8,316	5,518	777	1,055	15,666	.	33,681	76,178
	1898	4,577	409	21,521	4,523	3	5	.	26,461	8,216	5,711	866	1,076	16,079	.	32,476	75,016
	1899	4,569	364	20,015	5,445	13	8	.	25,845	8,189	5,677	964	1,089	15,919	5	30,994	72,783
	1895	4,627	120	21,902	4,947	.	11	.	26,980	8,515	5,759	742	1,210	16,226	.	33,501	76,707
	1896	4,649	130	20,146	5,133	4	12	.	25,425	8,646	5,718	808	1,216	16,388	.	32,627	74,440
	1897	4,590	253	21,045	5,519	.	14	.	26,831	8,316	5,518	777	1,055	15,666	.	33,681	76,178
	1898	4,577	409	21,521	4,523	3	5	.	26,461	8,216	5,711	866	1,076	16,079	.	32,476	75,016
	1899	4,569	364	20,015	5,445	13	8	.	25,845	8,189	5,677	964	1,089	15,919	5	30,994	72,783
Area, Years 1890-98— 221,458 Acres.	1895	4,627	120	21,902	4,947	.	11	.	26,980	8,515	5,759	742	1,210	16,226	.	33,501	76,707
	1896	4,649	130	20,146	5,133	4	12	.	25,425	8,646	5,718	808	1,216	16,388	.	32,627	74,440
	1897	4,590	253	21,045	5,519	.	14	.	26,831	8,316	5,518	777	1,055	15,666	.	33,681	76,178
	1898	4,577	409	21,521	4,523	3	5	.	26,461	8,216	5,711	866	1,076	16,079	.	32,476	75,016
	1899	4,569	364	20,015	5,445	13	8	.	25,845	8,189	5,677	964	1,089	15,919	5	30,994	72,783
	1895	4,627	120	21,902	4,947	.	11	.	26,980	8,515	5,759	742	1,210	16,226	.	33,501	76,707
	1896	4,649	130	20,146	5,133	4	12	.	25,425	8,646	5,718	808	1,216	16,388	.	32,627	74,440
	1897	4,590	253	21,045	5,519	.	14	.	26,831	8,316	5,518	777	1,055	15,666	.	33,681	76,178
	1898	4,577	409	21,521	4,523	3	5	.	26,461	8,216	5,711	866	1,076	16,079	.	32,476	75,016
	1899	4,569	364	20,015	5,445	13	8	.	25,845	8,189	5,677	964	1,089	15,919	5	30,994	72,783
Area, Years 1890-98— 467,925 Acres.	1895	18,957	270	34,970	7	.	54	8	35,309	24,781	3,551	654	2,206	31,192	4,944	70,030	141,473
	1896	18,894	242	35,076	8	1	94	8	35,429	24,967	3,607	719	2,832	32,125	3,560	72,388	143,562
	1897	18,925	274	34,376	21	3	58	9	34,741	25,191	3,606	769	2,142	31,708	1,987	72,494	140,830
	1898	18,927	345	32,673	13	.	73	10	33,114	23,792	3,236	743	2,275	30,046	582	69,673	133,415
	1899	18,887	383	31,212	23	1	65	3	31,687	23,518	2,872	810	1,912	29,112	448	69,143	130,260
	1895	18,957	270	34,970	7	.	54	8	35,309	24,781	3,551	654	2,206	31,192	4,944	70,030	141,473
	1896	18,894	242	35,076	8	1	94	8	35,429	24,967	3,607	719	2,832	32,125	3,560	72,388	143,562
	1897	18,925	274	34,376	21	3	58	9	34,741	25,191	3,606	769	2,142	31,708	1,987	72,494	140,830
	1898	18,927	345	32,673	13	.	73	10	33,114	23,792	3,236	743	2,275	30,046	582	69,673	133,415
	1899	18,887	383	31,212	23	1	65	3	31,687	23,518	2,872	810	1,912	29,112	448	69,143	130,260
Area, Years 1890-98— 768,265 Acres.	1895	16,819	836	12,765	471	8	1,144	10	15,234	20,547	5,551	2,856	2,459	31,413	4	98,261	144,912
	1896	16,828	782	13,886	625	3	1,456	9	16,261	20,127	5,383	3,108	2,504	31,122	2	96,931	144,816
	1897	16,881	971	11,539	699	3	1,672	12	14,896	19,356	5,795	3,423	2,266	30,840	1	92,401	138,138
	1898	16,861	1,024	11,520	559	7	1,286	24	14,420	18,726	5,261	3,196	2,562	29,745			

TABLE 9.—SHOWING THE NUMBER OF HOLDINGS EXCEEDING ONE ACRE, AND EXTENT OF LAND UNDER CROPS IN EACH YEAR, FROM 1890 TO 1899, BY COUNTIES\* AND PROVINCES\*—continued.

COUNTIES.*	Years.	No. of Holdings exceeding 1 Acre.	EXTENT UNDER CROPS IN STATUTE ACRES IN EACH YEAR FROM 1890 TO 1899.														TOTAL EXTENT UNDER CROPS.
			CORN, BEANS, AND PEASE.							OTHER CROPS.							
			Wheat.	Oats.	Barley.	Ber.	Rye.	Indian Corn.	Total.	Potatoes.	Turnips.	Mangel Wurzel and Beet Root.	Other Green Crops.	Total Green Crops.	Flax.	Meadow & Clover.	
DUBLIN:  Area, Years 1890-98— 226,821 Acres.  Year 1899— 226,686 Acres.	1890	6,062	4,218	12,496	1,991	5	114	102	18,926	8,240	2,432	940	3,048	14,660		43,205	76,791
	1891	6,052	4,023	11,915	2,197	1	123	115	18,374	8,053	2,315	1,008	2,700	14,076		41,048	73,498
	1892	6,073	3,801	11,531	1,988	4	108	81	17,513	7,521	2,557	908	2,756	13,742		47,282	78,537
	1893	6,039	2,980	12,247	2,197	3	69	53	17,549	7,069	2,531	836	2,729	13,158		45,259	75,566
	1894	6,029	2,454	12,922	1,913	5	85	67	17,866	7,346	2,468	987	2,628	13,429		45,369	76,664
	1895	6,065	2,392	12,325	2,475	4	61	47	17,304	7,459	2,407	801	2,358	13,025		44,553	74,882
	1896	6,097	2,548	11,200	2,461	1	108	57	16,375	7,031	2,395	752	2,488	12,666		44,443	73,484
	1897	6,064	3,372	11,088	1,969	3	85	76	16,593	6,868	2,404	746	2,691	12,709		43,731	73,033
	1898	6,043	3,550	10,735	1,667	3	91	71	16,117	6,941	2,346	837	2,637	12,761		44,642	75,520
	1899	6,018	3,222	10,207	1,849	2	61	71	15,412	6,803	2,115	837	2,507	12,262		39,428	67,102
FERMANAGH:  Area, 417,665 Acres.	1890	12,764	937	19,420	37	23	282	13	20,712	15,806	3,220	748	1,241	21,015	2,435	66,016	110,178
	1891	12,855	872	19,676	23	8	347	22	20,948	15,401	3,081	854	1,155	20,491	1,455	65,083	107,977
	1892	12,848	918	19,061	24	9	381	6	20,399	15,373	3,008	790	984	20,155	1,511	63,826	105,891
	1893	12,857	807	19,277	24	3	380	3	20,494	14,900	2,891	708	887	19,386	950	65,865	106,695
	1894	12,794	713	19,425	8	12	223	6	20,387	14,605	3,111	793	1,024	19,535	1,854	64,670	106,446
	1895	12,799	491	19,149	10	6	184	26	19,866	14,434	3,127	741	906	19,208	1,610	64,251	104,935
	1896	12,789	478	18,797	14	4	207	23	19,523	14,358	3,050	684	852	18,944	1,178	66,222	105,867
	1897	12,724	559	17,695	9	4	189	4	18,460	13,517	3,111	672	651	17,951	877	63,942	101,230
	1898	12,759	693	16,509	3	7	269	8	17,489	13,262	3,078	752	913	18,005	337	63,179	99,010
	1899	12,690	621	17,074	12	4	189	4	17,904	13,756	3,157	655	778	18,341	240	62,537	99,022
GALWAY:  Area, Years 1890-98— 1,502,362 Acres.  Year 1899— 1,463,430 Acres.	1890	33,517	6,229	43,559	3,264	60	2,096	73	55,281	43,262	12,255	2,441	6,448	64,406	7	86,017	205,711
	1891	34,159	5,258	42,862	2,627	39	1,846	30	52,762	41,621	12,594	3,161	6,145	63,521	7	91,220	207,510
	1892	33,762	4,673	42,991	2,658	17	1,693	24	52,056	41,515	12,209	2,991	5,934	62,449	1	93,987	208,493
	1893	33,858	4,203	42,511	2,313	27	1,840	29	50,923	39,613	10,803	2,272	5,250	58,028	10	93,828	202,189
	1894	34,001	3,184	43,012	2,683	5	2,034	17	50,935	40,325	11,611	2,864	6,046	60,846	11	96,316	208,108
	1895	33,938	2,766	42,920	2,444	23	1,897	76	49,426	38,900	11,789	2,757	5,378	58,824		95,186	203,456
	1896	33,934	3,137	41,505	2,815	164	2,275	54	49,550	38,593	11,521	3,083	6,426	59,623	1	96,819	206,593
	1897	34,164	3,443	40,274	2,666	14	2,165	26	48,588	38,121	11,478	3,014	6,284	58,897		96,074	202,559
	1898	34,065	3,881	40,039	2,220	21	2,431	132	48,724	38,123	11,502	3,308	5,512	58,445	2	96,419	208,590
	1899	33,503	4,081	38,656	2,201	61	2,092	10	47,101	37,858	11,461	3,748	5,238	58,305		90,900	196,306
KERRY:  Area, 1,159,356 Acres.	1890	18,283	2,177	24,177	2,425	4	522	24	29,329	28,104	5,225	2,206	5,679	41,224	35	92,418	163,006
	1891	18,780	2,042	25,661	2,609	44	550	46	30,952	27,106	6,071	2,237	5,480	41,694	25	95,862	168,533
	1892	18,659	2,057	24,961	2,338	1	454	12	29,863	26,627	5,318	2,018	4,756	38,719	6	98,319	166,907
	1893	18,760	1,609	25,105	2,507	7	602	11	29,841	25,740	5,571	1,864	4,627	37,802	3	97,135	164,781
	1894	18,778	1,013	22,690	2,257	5	472	5	26,442	24,635	5,722	1,772	5,015	37,144	8	94,678	158,272
	1895	18,703	870	23,875	2,335	7	617	3	27,707	25,283	6,050	2,071	4,647	38,051	4	99,321	165,063
	1896	18,743	871	23,983	2,319	2	614		27,789	25,392	6,111	2,503	4,765	38,771	3	95,040	161,603
	1897	18,865	1,022	22,592	2,420	9	574	1	26,618	24,922	6,407	2,350	4,257	37,976	3	94,898	159,495
	1898	18,948	1,014	22,013	1,733	3	542	4	25,309	23,561	5,942	2,307	4,538	36,348	2	96,264	157,923
	1899	18,989	1,168	21,322	1,564	2	813		24,869	23,349	5,883	2,652	4,752	36,636	3	95,844	157,352
KILDARE:  Area, 418,496 Acres.	1890	7,320	1,980	20,617	12,745	29	357	29	35,757	8,749	10,752	1,250	1,180	21,931		58,979	111,667
	1891	7,386	1,365	20,440	12,313	10	231	3	34,362	7,559	10,863	1,241	1,133	20,796		51,473	106,631
	1892	7,405	1,697	21,086	12,963	7	305	7	36,065	7,630	10,821	1,196	884	20,531		55,662	112,258
	1893	7,346	1,166	21,822	12,796	7	370	6	36,166	7,912	11,108	1,349	943	21,312		57,626	115,104
	1894	7,462	764	23,400	11,979		271	7	36,421	7,574	11,115	1,445	1,192	21,326		57,200	114,947
	1895	7,362	435	21,502	11,303	3	198	5	33,446	7,341	10,732	1,146	1,164	20,383		57,536	111,365
	1896	7,369	635	20,459	12,395	73	272	11	33,845	7,374	10,717	1,105	1,127	20,323	1	55,247	109,416
	1897	7,327	702	21,020	11,624	8	329	3	33,686	6,975	10,057	1,163	1,027	19,222		56,272	109,180
	1898	7,282	938	19,213	10,116	4	217	8	30,496	6,820	9,701	1,301	908	18,730		54,740	103,966
	1899	7,312	1,003	18,259	12,100	19	259	4	31,644	6,542	9,385	1,290	900	18,117		52,564	102,325
KILKENNY:  Area, Years 1890-98— 507,254 Acres.  Year 1899— 509,245 Acres.	1890	12,115	6,848	31,476	17,533	8		9	55,874	16,941	9,770	1,675	2,283	30,669		62,405	148,948
	1891	12,151	5,197	30,612	16,459		1	6	52,275	15,616	9,586	1,778	2,326	29,306		61,207	142,788
	1892	12,035	4,308	31,981	16,879		3	2	53,173	15,707	9,987	1,997	2,452	30,143		63,933	147,249
	1893	12,065	2,361	33,728	17,120				53,209	15,515	10,666	1,716	2,271	30,168		66,128	149,505
	1894	12,060	1,967	35,007	17,306	1			54,281	15,163	10,999	1,533	2,299	30,314		64,389	148,984
	1895	12,032	1,156	32,749	18,031	2	2	2	51,942	14,813	10,869	1,822	2,004	29,508		65,055	146,505
	1896	11,994	978	30,510	18,880	2	6	2	50,378	14,295	10,726	1,811	2,057	28,889		65,729	144,996
	1897	11,962	1,831	28,799	18,911		3	3	49,547	13,226	10,860	1,878	2,338	28,302		62,690	140,539
	1898	11,943	2,167	30,307	16,839		11		49,324	13,077	10,840	1,862	2,228	28,007	1	61,484	138,816
	1899	11,980	2,129	29,341	18,526		12	2	50,010	13,235	10,517	2,081	2,346	28,179		60,916	139,105
KING'S:  Area, 493,263 Acres.	1890	9,462	498	19,628	18,887	39	745		39,797	15,009	9,914	1,742	2,640	29,305		47,300	116,402
	1891	9,544	317	19,898	18,01												

TABLE 9.—SHOWING THE NUMBER OF HOLDINGS EXCEEDING ONE ACRE, AND EXTENT OF LAND UNDER CROPS IN EACH YEAR FROM 1890 TO 1899, BY COUNTIES\* AND PROVINCES\*—*continued.*

COUNTIES.*	Years.	No. of Holdings exceeding 1 Acre.	EXTENT UNDER CROPS IN STATUTE ACRES IN EACH YEAR FROM 1890 TO 1899.															TOTAL EXTENT UNDER CROPS.
			CORN, BEANS, AND PEASE.								OTHER CROPS.							
			Wheat.	Oats.	Barley.	Buckwheat.	Rye.	Beans & Pease.	Total.	Potatoes.	Turnips.	Mangel Wurzel and other Root.	Other Green Crops.	Total Green Crops.	Hay.	Meadow & Clover.		
LIMERICK:  Area, 662,973 Acres.	1890	14,066	5,775	16,447	912	2	70	4	23,210	19,662	5,188	1,823	3,264	29,937	4	105,269	158,420	
	1891	14,046	5,066	16,620	856	3	84	1	22,670	18,846	4,937	2,159	3,017	28,959	4	109,624	161,253	
	1892	14,081	4,558	16,663	815	1	56	2	22,094	17,579	5,079	2,122	2,894	27,674	1	114,398	164,166	
	1893	14,064	3,243	17,040	615	1	147	1	21,046	16,962	4,816	1,779	2,922	26,479	1	120,053	167,579	
	1894	14,143	3,077	17,961	507	2	150	1	21,697	17,444	5,419	2,068	3,087	28,018	2	122,055	171,772	
	1895	14,093	2,202	16,782	360	1	112	2	19,459	16,687	5,013	1,733	3,020	26,453	1	119,497	165,409	
	1896	14,149	2,389	16,113	342	5	147	13	19,009	16,609	4,806	1,645	2,870	25,930	1	119,541	164,480	
	1897	14,237	3,141	14,406	273	2	138	1	17,960	14,949	4,791	1,735	2,838	24,313	1	121,992	164,265	
	1898	14,203	2,730	14,019	129	1	122	5	17,005	14,471	4,335	1,525	2,795	23,126	1	115,974	156,105	
	1899	14,266	2,596	12,477	150	2	112	1	15,337	14,266	4,090	1,760	2,945	23,061	1	115,756	154,154	
LONDONDERRY:  Area, 513,388 Acres.	1890	15,676	1,305	71,069	952	1	473	172	78,972	31,503	13,981	232	2,146	47,862	14,412	48,327	184,573	
	1891	15,809	1,114	69,090	1,034	11	581	227	72,057	30,236	14,249	337	2,241	47,063	11,920	43,829	174,869	
	1892	15,751	1,252	69,473	1,218	5	596	255	72,799	30,364	14,246	444	2,272	47,326	11,648	43,670	175,443	
	1893	15,674	963	72,177	959	6	684	228	75,017	30,712	14,554	195	2,253	47,714	10,700	46,302	179,733	
	1894	15,688	952	73,137	747	7	688	207	75,738	31,037	15,080	242	1,932	48,291	15,093	48,011	187,133	
	1895	15,686	697	72,788	979	1	591	239	75,294	30,370	14,743	236	1,202	46,551	13,621	47,667	183,133	
	1896	15,629	871	74,252	931	1	762	179	76,595	31,068	15,055	563	1,916	48,602	11,062	52,279	188,938	
	1897	15,605	809	72,354	1,066	9	550	232	75,020	29,477	15,084	384	1,475	46,420	7,247	48,991	177,678	
	1898	15,575	1,194	71,340	990	10	546	204	74,284	28,044	15,102	305	1,704	45,155	6,205	47,198	172,842	
	1899	15,498	1,292	71,184	1,042	3	545	274	74,340	28,596	15,924	415	1,858	46,793	6,286	47,989	175,400	
LONGFORD:  Area, 257,770 Acres.	1890	7,902	347	13,523	19	7	133	2	14,031	11,345	2,284	482	1,384	15,495	36	36,007	65,565	
	1891	8,039	397	14,158	25	3	199	8	14,790	11,782	2,666	668	1,623	16,739	53	39,236	70,818	
	1892	7,974	375	12,790	9	1	97	1	13,273	10,806	2,295	506	1,552	15,159	26	39,291	67,749	
	1893	7,962	370	13,029	8	2	217	1	13,626	10,622	2,219	491	1,464	14,796	19	39,911	68,352	
	1894	8,019	194	12,517	4	1	135	1	12,852	10,404	2,186	444	1,466	14,500	24	38,266	65,642	
	1895	8,024	164	12,605	10	1	177	1	12,957	10,449	2,105	517	1,153	14,224	20	37,582	64,783	
	1896	7,979	194	12,125	6	1	233	1	12,559	10,423	2,133	543	1,389	14,488	80	39,009	66,136	
	1897	8,014	213	11,119	6	2	224	5	11,569	9,796	2,106	588	1,378	13,868	10	39,612	65,059	
	1898	7,991	264	11,236	2	1	158	1	11,660	10,023	1,971	525	1,466	13,985	4	38,242	63,891	
	1899	8,030	269	10,806	3	10	148	2	11,238	9,993	1,990	679	1,478	14,140	8	37,216	62,902	
LOUTH (AND CO. OF THE TOWN OF DROGHEDA):  Area,  Years 1890-98— 201,618 Acres.  Year 1899— 202,174 Acres.	1890	6,526	1,043	24,219	14,803	3	18	68	40,154	11,378	8,889	501	1,172	21,940	32	26,569	88,992	
	1891	6,580	1,048	24,086	14,125	15	8	75	39,357	10,824	8,391	587	794	20,596	114	23,493	83,560	
	1892	6,565	1,120	24,024	15,211	1	3	71	40,430	10,435	8,998	614	944	21,041	135	25,636	87,342	
	1893	6,548	534	25,362	14,369	1	3	53	40,321	10,041	9,442	504	837	20,824	18	26,228	87,555	
	1894	6,520	633	26,692	13,627	9	13	44	41,018	10,637	9,984	710	1,087	22,418	279	25,980	89,695	
	1895	6,540	377	24,864	14,888	4	25	53	40,211	10,471	9,896	675	743	21,785	323	26,170	88,489	
	1896	6,509	439	23,471	13,950	2	5	23	37,890	10,196	9,626	553	787	21,162	209	27,118	86,379	
	1897	6,539	608	23,580	13,170	1	2	19	37,379	10,151	9,859	581	679	20,373	56	24,792	82,600	
	1898	6,562	904	23,713	13,147	5	23	32	37,824	9,884	8,734	535	815	19,968	25	24,867	82,608	
	1899	6,554	724	21,226	14,957	6	15	33	36,961	9,965	8,676	812	925	20,378	48	22,969	80,356	
MAYO:  Area,  Years 1890-98— 1,318,160 Acres.  Year 1899— 1,327,777 Acres.	1890	34,296	1,628	48,634	740	5	3,172	33	54,212	46,576	7,639	718	3,503	58,436	118	47,040	139,906	
	1891	34,726	1,700	45,326	748	16	2,537	25	50,352	43,473	7,695	1,055	3,027	55,250	55	48,020	153,671	
	1892	34,490	1,450	45,357	535	26	2,892	17	50,277	43,572	7,502	1,250	3,275	55,599	31	52,301	158,368	
	1893	34,406	1,306	46,048	488	18	2,657	5	50,522	44,106	7,934	746	3,242	56,028	66	53,640	160,256	
	1894	34,566	915	45,505	490	11	2,398	12	49,331	43,006	7,682	839	3,823	55,350	189	54,237	159,107	
	1895	34,445	1,112	44,234	361	11	2,500	14	48,232	42,144	7,904	1,081	3,466	54,595	135	59,310	162,272	
	1896	33,462	877	44,594	418	1	2,412	8	48,309	41,884	7,510	893	3,625	53,912	137	59,550	161,948	
	1897	34,443	864	42,475	354	24	2,556	1	46,274	40,410	7,298	1,228	3,336	52,272	160	55,591	154,297	
	1898	34,417	1,061	42,005	424	6	2,315	4	45,815	40,034	7,277	1,130	3,657	52,098	105	58,496	157,514	
	1899	34,169	1,155	40,411	405	20	2,430	5	44,426	38,942	6,895	1,454	3,253	50,544	213	58,902	154,085	
MEATH:  Area,  Years 1890-98— 578,298 Acres.  Year 1899— 577,743 Acres.	1890	10,131	1,433	23,926	1,056	6	211	20	26,652	11,194	6,138	1,155	1,774	20,261	40	78,342	125,285	
	1891	10,107	1,397	23,681	913	3	162	21	26,177	10,941	5,728	1,341	1,568	19,578	19	78,984	124,758	
	1892	10,177	1,281	25,095	861	10	176	7	27,430	10,717	5,925	1,255	1,440	19,337	22	84,259	131,048	
	1893	10,195	928	25,673	890	1	172	13	27,677	10,786	6,181	1,258	1,456	19,681	19	81,626	128,063	
	1894	10,189	953	25,389	792	5	95	25	27,259	10,431	6,116	1,296	1,430	19,273	60	79,808	126,400	
	1895	10,197	543	23,187	885	1	59	48	24,722	10,380	5,914	1,213	1,417	18,924	42	77,395	121,063	
	1896	10,239	601	22,415	679	9	74	14	23,792	10,102	5,698	1,202	1,304	18,306	10	79,511	121,619	
	1897	10,162	881	23,074	667	2	64	2	24,690	9,646	5,713	1,185	1,419	17,963	1	78,012	120,666	
	1898	10,204	1,051	21,783	534	3	65	10	23,446	9,556	5,606	1,207	1,491	17,660	1	75,907	117,014	
	1899	10,128	1,014	19,907	719	1	47	9	21,697	9,302	5,556	1,228	1,305	17,151	3	72,512	111,403	
MONAGHAN:  Area, 318,806 Acres.	1890	16,737	921	45,305	856	2	74	33	47,191	22,460	8,336							

TABLE 9.—SHOWING THE NUMBER OF HOLDINGS EXCEEDING ONE ACRE, AND EXTENT OF LAND UNDER CROPS IN EACH YEAR FROM 1890 TO 1899, BY COUNTIES\* AND PROVINCES\*—continued.

COUNTIES.*	Years.	No. of Holdings exceeding 1 Acre.	EXTENT UNDER CROPS IN STATUTE ACRES IN EACH YEAR FROM 1890 TO 1899.																	TOTAL EXTENT UNDER CROPS.
			CORN, BEANS, AND PEASE.								OTHER CROPS.									
			Wheat.	Oats.	Barley.	Berseem.	Rye.	Beans & Pease.	Totals.	Potatoes.	Turnips.	Manget and Beet Root.	Other Green Crops.	Total Green Crops.	Flax.	Meadow & Clover.				
Buckingham:	1890	19,239	437	22,219	161	8	1,251	2	24,078	24,518	4,712	959	2,560	32,749	3	65,489	122,319			
	1891	19,269	455	21,815	189	2	1,242	5	23,708	23,547	4,820	1,138	2,812	32,317		68,227	124,252			
	Area,	19,194	306	20,231	322	2	1,042	2	21,905	21,846	4,202	1,209	2,447	29,701		68,935	120,594			
	1893	19,165	262	20,082	354	6	1,088	7	21,799	21,391	4,013	1,127	2,308	28,839	5	69,961	120,604			
	Year 1890-98—55,407 Acres.	1894	19,172	208	19,290	292	9	829		20,628	21,331	4,209	1,147	2,346	29,033		69,448	119,109		
	1895	19,118	172	19,528	223	1	749	2	20,775	20,609	4,186	1,137	2,440	28,372	1	72,187	121,335			
	1896	19,126	247	19,020	375	12	1,175	4	20,833	20,807	4,247	1,051	2,527	28,632		73,019	122,484			
	1897	19,220	273	18,344	416	3	1,067		20,103	20,416	4,107	953	2,366	27,842		70,758	118,703			
	1898	19,229	324	17,832	369	9	1,039	4	19,577	20,071	4,023	1,199	2,483	27,778		70,217	117,572			
	1899	20,329	413	18,448	449	11	1,025	1	20,347	21,146	4,019	1,278	2,497	28,940		73,518	123,805			
Gloucester:	1890	14,313	604	18,668	559	11	432	3	20,277	18,417	3,312	731	1,832	24,292	7	36,220	80,796			
	1891	14,239	387	17,892	384		277	7	18,947	16,882	2,959	696	1,579	21,616	8	33,534	74,105			
	Area,	14,510	405	17,980	333	2	226	2	18,948	16,747	2,683	670	1,532	21,632	13	35,690	76,283			
	1893	14,555	402	18,298	434	4	377		19,515	17,155	3,113	535	1,580	22,383	10	37,177	79,085			
	Year 1890-98—41,815 Acres.	1894	14,659	217	18,586	449	4	257	1	19,514	17,777	2,974	535	1,565	22,901	17	38,743	81,175		
	1895	14,621	290	17,753	383	1	344		18,771	16,557	3,184	704	1,337	21,782	18	38,702	79,273			
	1896	14,657	232	17,169	433	3	345	1	18,183	16,339	3,047	672	1,759	21,817	35	39,280	79,315			
	1897	14,615	210	16,719	307	2	348		17,586	15,616	3,098	763	1,586	21,063	24	38,083	76,758			
	1898	14,633	218	16,170	319	1	480		17,188	15,401	2,844	699	1,903	20,847	27	38,593	76,655			
	1899	14,220	212	14,763	350	8	439		15,812	14,637	2,611	745	1,698	19,591	29	37,739	73,271			
Leicestershire:	1890	21,563	7,652	42,190	21,677	27	103	2	71,651	31,669	19,924	2,587	5,889	59,469		123,238	254,358			
	1891	21,435	6,275	40,888	21,602	39	105	4	68,913	30,316	20,189	3,180	5,155	58,840		116,673	244,426			
	Area,	21,259	5,452	41,891	21,940	82	119	24	69,508	29,224	20,010	3,425	4,794	57,453	1	127,516	254,478			
	1893	21,472	4,080	43,690	20,620	5	160	3	68,558	28,125	20,886	2,954	4,637	56,601		130,242	255,401			
	Year 1890-98—104,968 Acres.	1894	21,463	2,963	45,103	21,183	12	107	3	69,371	27,951	21,323	3,468	4,525	57,267		130,635	257,278		
	1895	21,404	1,914	42,547	21,053	6	68	4	65,592	27,195	20,654	3,442	4,642	55,933		129,161	250,686			
	1896	21,297	2,032	40,104	22,898	20	117	3	65,174	26,745	21,058	3,398	4,659	53,860	1	131,970	253,005			
	1897	21,254	2,990	39,509	22,162	5	120	2	64,788	25,616	20,861	3,409	4,551	54,437		133,771	254,996			
	1898	21,336	3,072	40,883	19,212	1	92	3	63,263	25,410	20,878	3,729	5,567	55,584		133,418	252,265			
	1899	21,484	2,686	39,244	18,816	2	46	1	60,797	25,774	20,128	4,173	4,890	54,965		128,939	244,701			
Northampton:	1890	25,686	1,570	96,335	41	3	430	24	58,403	42,905	16,037	629	3,829	63,400	17,307	73,703	252,813			
	1891	25,715	1,363	95,455	106	8	618	77	97,657	42,458	16,017	704	3,780	62,959	12,636	75,258	248,510			
	Area,	25,726	1,551	97,146	89	9	611	30	99,386	42,315	16,497	941	3,202	62,955	12,719	78,023	253,083			
	1893	25,634	1,771	97,550	16	18	397	41	99,793	40,749	16,811	608	3,139	60,807	11,429	76,752	248,781			
	Year 1890-98—778,943 Acres.	1894	25,607	1,393	97,728	29	4	284	52	99,470	40,464	16,356	662	2,805	60,287	18,488	75,747	253,992		
	1895	25,516	855	94,526	18	2	384	4	95,789	41,091	16,614	717	2,378	60,800	17,241	76,616	250,446			
	1896	25,505	963	94,776	26	11	611	2	96,389	41,157	16,706	397	2,544	61,004	13,631	78,651	249,675			
	1897	25,400	935	94,014	22	1	814	7	95,293	39,665	16,851	576	2,376	59,468	8,734	77,866	241,361			
	1898	25,352	1,454	92,694	4	1	336	31	94,520	38,774	17,045	584	2,277	58,680	5,840	78,698	237,738			
	1899	25,396	1,430	92,834	8		400	10	94,682	38,533	16,698	676	2,367	58,274	5,830	77,657	236,443			
Wiltshire:	1890	8,116	1,425	27,886	1,469		45		30,825	14,116	6,012	1,971	2,469	24,568		22,721	78,114			
	1891	8,160	1,170	28,167	1,275		57		30,669	13,165	6,274	2,167	2,218	23,824		23,209	77,702			
	Area,	8,051	961	29,153	1,476	1	94	1	31,686	12,976	6,532	2,350	2,131	23,989		24,121	79,796			
	1893	8,160	690	29,616	1,574	3	115	1	31,999	12,860	6,647	2,354	2,023	23,886		24,255	80,140			
	Year 1890-98—45,138 Acres.	1894	8,099	617	30,779	1,454	7	63		32,920	12,522	6,985	2,677	2,255	24,439		23,758	81,117		
	1895	8,098	388	29,159	1,692	1	60	1	31,301	11,875	7,058	2,611	1,821	23,365	8	23,024	77,698			
	1896	8,060	368	28,323	1,488		46	2	30,227	11,396	6,430	2,766	1,826	22,358		22,415	75,000			
	1897	8,080	504	27,995	1,415		80	4	29,998	11,469	7,112	3,021	2,034	23,636		23,220	76,854			
	1898	8,121	609	29,093	1,394		60	13	31,169	10,483	6,934	3,013	1,853	22,283		23,483	76,935			
	1899	7,958	612	28,972	1,653		50		31,287	10,539	6,886	3,433	1,777	22,635		22,216	76,138			
Westmorland:	1890	9,524	89	17,024	373	4	194	2	17,686	10,354	4,975	1,267	1,986	18,582	1	51,950	88,219			
	1891	9,622	91	16,757	327	1	237	3	17,416	10,251	4,692	1,169	1,692	17,804		48,384	83,604			
	Area,	9,636	120	16,323	313	3	256		17,015	9,717	4,482	1,250	1,672	17,121	1	52,634	86,771			
	1893	9,636	83	16,168	245	3	232	5	16,736	9,190	4,402	1,098	1,756	16,446		51,638	84,820			
	Year 1890-98—43,018 Acres.	1894	9,584	138	16,321	304	1	158	2	16,924	9,381	4,599	1,192	1,972	17,144		50,628	84,696		
	1895	9,535	45	15,540	287	8	164	4	16,048	9,096	4,364	1,050	1,963	16,473		49,345	81,866			
	1896	9,471	39	14,954	413	15	203		15,624	8,837	4,104	1,136	1,986	15,783		51,469	82,876			
	1897	9,672	59	15,901	435	8	189	4	15,946	8,870	4,281	1,208	1,542	15,901		52,197	84,044			
	1898	9,508	67	14,393	388	22	140	1	15,011	8,798	4,154	1,135	1,628	15,735		50,771	81,517			
	1899	9,585	68	14,358	468		131		15,025	9,016	4,031	1,330	1,587	15,964		50,564	81,553			
Worcestershire:	1890	14,552	5,945	49,985	31,914		25	1,377	89,246	22,883	17,894	3,130	2,957	46,864	55	63,471	199,636			
	1891	14,588	5,984	50,717	32,405	18	24	1,514	90,662	23,057	18,942	3,411	3,006	48,416	21	68,471	197,570			
	Area,	14,397	5,596	52,288	31,412	22	25	1,288	90,681	21,839	19,226	3,269	2,416	46,750	20	61,180	198,581			
	1893	14,517	4,262	53,421	26,992	8	26	1,078	85,786	21,287	18,680	3,062	2,309	45,338	25	58,589	189,688			
	Year 1890-98—57,597 Acres.	1894	14,389	4,842	57,102	26,573	6	18	1,037	89,578	21,512	19,714	3,355	2,877	47,458	16	62,559	199,611		
	1895	14,533	3,388	53,954	28,495	3														

TABLE 9.—SHOWING THE NUMBER OF HOLDINGS EXCEEDING ONE ACRE, AND EXTENT OF LAND UNDER CROPS IN EACH YEAR FROM 1890 TO 1899, BY COUNTIES\* AND PROVINCES\*—continued.

## PROVINCES.

PROVINCES.*	Years.	No. of Holdings exceeding 1 Acre.	EXTENT UNDER CROPS IN STATUTE ACRES IN EACH YEAR FROM 1890 TO 1899.															TOTAL EXTENT UNDER CROPS.	
			CORN, BEANS, AND PEASE.								OTHER CROPS.								
			Wheat.	Oats.	Barley.	Ber.	Rye.	Beans & Pease.	Total.	Potatoes.	Turpines.	Mangel Wurzel and Beetroot.	Other Green Crops.	Total Green Crops.	Flax.	Meadow & Clover.			
LEINSTER:	1890	104,559	26,675	277,919	128,579	141	1,828	1,613	436,755	151,814	94,799	15,354	22,781	284,748	462	609,636	1,331,601		
	1891	105,311	22,874	277,484	124,843	90	1,382	1,746	428,619	147,452	96,527	16,816	21,328	282,123	210	590,643	1,301,585		
	Area,	1892	104,861	21,175	280,504	123,714	68	1,603	1,471	428,539	142,846	97,863	16,256	20,106	277,071	204	627,369	1,333,183	
	Years 1890-98—	1893	104,836	14,467	288,066	117,889	42	1,644	1,218	423,326	138,791	98,549	15,230	19,716	272,286	247	624,423	1,320,282	
	4,842,105 Acres.	1894	104,861	13,385	301,244	115,213	41	1,055	1,214	432,182	138,663	102,251	16,667	21,498	279,079	380	626,045	1,337,686	
	Year 1899—	1895	104,756	9,057	286,355	118,938	46	966	887	416,249	136,635	101,298	16,731	18,781	273,445	385	623,946	1,314,025	
	4,844,826 Acres.	1896	104,569	9,554	270,583	119,046	120	1,228	578	401,109	184,741	98,474	16,448	18,903	268,566	300	624,674	1,294,549	
	1897	104,330	12,728	269,960	119,353	38	1,217	481	403,777	128,989	97,901	15,945	18,440	261,275	67	621,387	1,286,506		
	1898	104,128	14,980	271,297	111,857	57	998	538	399,727	127,934	98,164	16,835	18,714	261,647	35	615,189	1,276,598		
	1899	104,249	14,505	255,415	121,329	65	996	634	392,944	127,425	95,181	18,482	18,513	259,601	64	586,115	1,238,724		
MUNSTER:	1890	110,398	31,639	218,005	44,199	65	2,040	115	296,063	176,063	72,600	19,954	28,903	297,520	261	603,195	1,197,039		
	1891	111,347	26,931	218,034	44,302	98	2,270	145	291,780	167,884	74,865	22,055	26,944	291,748	76	605,619	1,189,223		
	Area,	1892	110,991	24,363	223,058	43,021	156	2,222	120	292,940	162,867	73,966	22,378	24,770	283,981	66	637,042	1,214,029	
	Years 1890-98—	1893	111,551	17,997	231,235	43,115	35	2,440	66	294,888	158,716	76,109	21,443	24,982	281,250	49	650,593	1,226,599	
	5,934,681 Acres.	1894	111,460	14,802	232,471	41,780	46	2,301	37	291,437	156,969	78,460	24,122	26,231	285,782	233	658,706	1,236,149	
	Year 1899—	1895	111,248	10,980	224,933	45,292	31	2,192	27	283,455	155,385	78,836	24,724	24,887	283,832	98	653,431	1,220,818	
	5,949,260 Acres.	1896	111,153	11,257	218,306	45,969	46	2,669	37	279,284	152,382	77,376	25,872	25,151	280,781	84	652,533	1,212,082	
	1897	111,518	14,385	212,217	43,457	37	2,812	24	272,932	147,037	79,451	26,784	24,415	277,687	85	656,153	1,206,867		
	1898	111,670	14,501	214,054	38,896	21	2,387	59	269,918	141,557	77,243	27,044	25,719	271,568	73	654,093	1,195,432		
	1899	112,346	14,778	209,836	40,104	17	2,282	43	267,055	142,574	75,349	30,492	25,053	273,268	84	642,477	1,182,884		
ULSTER:	1890	183,867	25,095	580,813	4,543	84	3,346	2,528	616,409	303,806	98,951	5,928	23,890	432,275	96,010	596,431	1,741,125		
	1891	183,929	23,228	580,196	4,861	105	3,217	2,777	614,384	296,671	99,376	6,227	22,380	424,654	74,293	572,153	1,685,484		
	Area,	1892	183,621	23,015	585,114	4,593	134	2,976	2,796	618,628	294,981	100,734	6,552	22,873	425,140	70,322	579,222	1,693,312	
	5,322,334 Acres.	1893	183,236	16,351	591,005	4,181	58	2,999	2,280	616,874	288,564	101,062	5,381	21,392	416,399	67,090	586,375	1,686,738	
	1894	183,234	16,614	583,806	3,685	59	2,621	1,903	608,688	283,790	102,708	5,391	19,591	411,480	100,205	590,007	1,710,380		
	Year 1899—	1895	183,183	12,148	571,164	3,905	24	2,498	1,844	591,583	285,455	104,780	5,542	17,151	412,928	94,526	599,229	1,698,266	
	4,216,924 Acres.	1896	182,976	12,709	571,479	3,974	38	3,196	1,407	592,803	286,726	104,954	5,888	19,259	416,827	71,681	603,700	1,685,111	
	1897	182,563	15,320	555,528	3,950	30	2,587	1,284	589,099	273,372	104,369	5,639	16,695	400,075	45,190	588,078	1,622,162		
	1898	182,172	17,826	554,383	3,925	34	2,410	1,510	580,088	268,100	104,605	5,424	17,514	395,643	34,215	588,359	1,594,835		
	1899	182,308	16,711	549,305	4,591	21	2,512	1,722	574,862	266,957	104,913	6,167	17,074	395,111	34,596	579,287	1,583,851		
CONNAUGHT:	1890	115,170	8,932	144,276	4,737	89	7,359	114	165,507	149,418	29,036	5,221	16,244	199,919	163	284,372	649,961		
	1891	116,425	7,837	139,682	3,960	60	6,374	67	157,980	141,325	29,558	6,659	15,357	192,899	86	291,114	624,507		
	Area,	1892	115,980	6,855	137,564	3,850	50	6,316	46	154,681	139,331	27,884	6,368	15,088	188,071	55	299,177	625,544	
	Years 1890-98—	1893	115,922	6,183	138,032	3,591	60	6,378	41	154,285	137,664	27,054	4,980	14,075	183,773	101	306,082	642,211	
	4,234,224 Acres.	1894	116,354	4,537	137,316	3,917	30	5,919	31	151,750	137,668	27,891	5,859	15,516	186,934	263	307,840	646,751	
	Year 1899—	1895	116,091	4,347	133,949	3,515	38	5,864	94	147,807	133,011	28,367	6,030	14,141	181,549	194	317,870	647,420	
	4,216,924 Acres.	1896	116,159	4,499	132,213	4,043	179	6,622	68	147,624	131,816	27,667	6,093	15,973	181,549	188	321,517	650,673	
	1897	116,375	4,802	127,013	3,744	43	6,442	28	142,072	127,818	27,245	6,281	15,066	176,410	195	310,524	629,201		
	1898	116,281	5,491	125,625	3,334	37	6,594	140	141,221	127,273	26,912	6,652	15,272	176,109	146	316,829	634,205		
	1899	116,162	5,877	120,980	3,445	106	6,323	16	136,747	126,158	26,006	7,573	14,324	174,061	245	311,028	622,081		

TOTAL OF IRELAND.																			
PROVINCES.*	Years.	No. of Holdings exceeding 1 Acre.	EXTENT UNDER CROPS IN STATUTE ACRES IN EACH YEAR FROM 1890 TO 1899.															TOTAL EXTENT UNDER CROPS.	
			CORN, BEANS, AND PEASE.								OTHER CROPS.								
			Wheat.	Oats.	Barley.	Ber.	Rye.	Beans & Pease.	Total.	Potatoes.	Turpines.	Mangel Wurzel and Beetroot.	Other Green Crops.	Total Green Crops.	Flax.	Meadow & Clover.			
TOTAL OF IRELAND:	1890	513,994	92,341	1,321,013	182,058	379	14,573	4,370	1,514,784	780,801	295,886	46,457	91,818	1,214,462	96,896	2,093,634	4,919,728		
	1891	517,012	80,870	1,315,396	177,966	353	13,448	4,735	1,492,768	753,382	300,326	51,757	86,009	1,191,424	74,665	2,069,539	4,813,261		
	Area,	1892	515,453	75,408	1,328,244	175,178	408	13,117	4,433	1,494,788	740,025	300,447	51,584	82,837	1,174,863	70,647	2,142,610	4,863,165	
	20,333,944 Acres.	1893	515,845	54,996	1,348,338	168,776	196	13,461	3,606	1,489,373	723,733	302,774	47,084	80,165	1,153,708	67,487	2,167,473	4,878,041	
	1894	515,909	49,338	1,354,837	164,595	176	11,926	3,185	1,484,087	717,090	311,310	52,088	82,886	1,163,275	101,081	2,182,598	4,901,011		
	1895	515,273	36,532	1,316,401	171,650	139	11,520	2,889	1,439,094	710,486	313,281	53,027	74,960	1,151,754	95,203	2,194,476	4,880,227		
	1896	514,837	38,019	1,193,581	173,032	383	13,715	2,090	1,420,820	705,683	308,471	54,801	79,286	1,147,723	72,283	2,202,424	4,845,229		
	1897	514,716	47,223	1,175,118	170,504	148	13,058	1,817	1,407,880	677,216	308,966	54,649	74,618	1,115,447	45,537	2,176,142	4,748,006		
	1898	514,281	53,798	1,165,359	158,012	149	12,389	2,247	1,390,964	664,864	306,929	55,955	77,219	1,104,967	84,469	2,174,470	4,704,860		
	1899	515,065	51,886	1,185,586	169,469	207	12,113	2,415	1,371,708	662,914	301,449	62,714	74,961	1,102,041	84,959	2,118,907	4,637,548		



TABLE 10.—SHOWING, BY COUNTIES\* AND PROVINCES,\* THE AVERAGE RATES OF PRODUCE OF CROPS TO THE STATUTE ACRE, IN EACH YEAR, FROM 1890 to 1899.

COUNTIES.*	Years.	Wheat.	Oats.	Barley.	Bere.	Rye.	Beans.	Peas.	Potatoes.	Turnips.	Mangel Wurzel and Beet Root.	Cabbage.	Flax.	Hay.
		Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Tons.	Tons.	Tons.	Tons.	Stones, 14 lbs.	Tons.
ANTRIM, . . .	1890	18.8	18.1	21.9	15.4	14.7	27.2	13.9	3.4	14.8	15.7	7.0	39.9	2.5
	1891	17.0	16.3	16.8	14.0	13.7	24.7	13.4	4.0	14.3	16.1	10.7	31.5	2.3
	1892	15.7	17.7	19.5	14.0	16.8	21.3	15.0	3.6	12.8	14.1	9.5	23.3	2.2
	1893	20.9	18.6	22.3	.	15.6	26.8	15.7	4.8	17.6	14.9	13.4	39.0	2.2
	1894	18.8	17.8	20.2	15.0	12.5	25.5	13.8	2.5	12.9	12.4	8.8	36.9	2.5
	1895	18.4	17.7	20.3	.	14.0	18.2	13.4	5.2	14.6	15.7	11.4	19.3	2.2
	1896	17.9	16.9	18.6	.	12.0	16.8	11.8	3.9	13.8	14.7	12.1	25.2	2.5
	1897	16.0	16.5	17.1	.	13.9	18.2	14.6	3.0	11.1	11.0	6.7	31.0	2.5
	1898	18.2	18.5	22.1	.	11.8	19.7	13.7	4.1	14.8	15.2	8.3	32.6	3.2
	1899	18.7	18.7	21.2	15.0	16.0	24.7	12.1	4.4	12.4	15.0	9.3	34.1	2.5
ARMAGH, . . .	1890	15.3	13.7	14.1	5.6	15.3	19.3	16.5	3.3	12.5	13.6	8.4	32.4	2.3
	1891	14.8	13.0	20.4	13.7	15.8	15.6	11.1	3.8	11.6	12.1	8.3	27.9	2.0
	1892	15.1	12.8	15.1	12.3	13.7	18.2	12.0	3.6	9.7	9.9	7.1	20.2	2.0
	1893	16.0	13.3	16.1	13.8	16.7	16.9	18.2	4.2	14.6	15.9	7.9	30.7	2.1
	1894	14.3	14.2	18.0	13.0	16.4	12.9	12.0	2.7	9.5	9.4	7.5	34.1	2.4
	1895	13.8	12.0	16.0	13.0	15.1	12.6	12.0	4.2	9.7	12.3	5.8	15.2	1.9
	1896	15.1	12.0	15.7	13.0	14.4	14.4	13.0	4.0	11.5	12.7	8.7	15.8	2.3
	1897	12.9	12.5	16.0	.	12.8	16.8	17.0	2.5	10.1	10.9	4.5	17.1	2.2
	1898	15.3	12.4	14.8	.	12.5	20.0	22.0	4.5	13.4	13.9	7.7	21.9	2.5
	1899	15.3	13.5	15.1	.	13.6	15.8	16.0	3.9	11.6	12.7	8.2	31.0	2.3
CARLOW, . . .	1890	13.7	14.6	15.6	11.0	11.0	18.0	.	2.8	13.6	13.9	8.6	.	2.0
	1891	17.5	16.6	18.7	12.0	15.0	.	.	4.4	12.8	13.8	9.1	.	2.0
	1892	14.8	16.0	17.4	12.0	14.0	.	.	5.1	14.9	14.8	10.2	.	2.0
	1893	14.1	16.4	17.2	.	14.1	.	.	4.5	14.6	15.5	8.6	.	1.6
	1894	14.3	15.0	15.3	12.0	14.0	.	.	2.4	13.6	14.2	8.3	36.0	2.3
	1895	22.4	15.4	16.2	.	14.0	.	.	4.5	13.5	13.9	9.1	.	1.9
	1896	17.8	13.7	18.3	11.5	14.0	.	.	4.1	17.7	13.8	8.6	.	1.6
	1897	17.5	16.4	16.9	.	14.0	.	.	2.2	15.0	14.9	7.7	.	2.2
	1898	18.9	18.2	17.9	12.0	14.0	.	.	4.9	19.6	18.9	10.5	.	2.4
	1899	18.3	17.0	16.9	12.0	14.0	.	.	4.8	14.7	17.5	10.3	25.0	2.3
CAVAN, . . .	1890	15.3	13.7	15.2	15.2	13.6	14.0	12.0	2.0	14.4	13.2	9.4	27.3	2.5
	1891	17.9	13.2	20.2	12.2	15.8	22.6	.	3.5	14.5	15.2	11.3	26.5	2.3
	1892	14.0	11.6	14.8	.	14.7	28.0	27.0	3.1	11.8	12.9	7.9	17.1	2.3
	1893	17.7	13.0	16.0	.	15.1	16.0	12.0	3.2	14.3	14.9	10.6	33.2	2.4
	1894	17.1	13.4	17.2	15.0	17.3	.	12.0	2.2	12.0	12.8	8.1	32.5	2.9
	1895	15.9	11.2	17.6	.	15.7	16.0	12.0	4.0	13.3	13.5	8.1	17.1	2.2
	1896	14.9	11.6	13.2	16.0	13.4	16.0	12.0	3.3	14.9	15.4	10.2	16.6	2.7
	1897	13.9	10.3	11.7	15.0	13.3	16.0	12.0	2.4	10.5	10.9	7.4	14.1	2.8
	1898	18.2	13.6	16.4	.	15.8	22.3	12.0	5.0	16.7	17.2	10.8	20.2	2.8
	1899	16.3	13.4	16.3	15.0	16.2	20.0	.	3.8	12.6	14.9	10.7	24.9	2.8
CLARE, . . .	1890	13.9	14.0	16.6	10.8	10.2	18.4	12.0	1.6	11.5	11.8	9.3	26.0	2.1
	1891	14.3	14.8	16.2	5.7	13.5	23.0	13.0	3.9	13.2	13.7	10.1	30.5	2.0
	1892	13.8	17.2	16.6	11.0	12.6	18.2	.	3.8	13.0	13.6	9.0	27.2	2.1
	1893	12.8	13.8	14.8	12.0	11.2	19.6	13.7	4.0	14.6	15.4	10.5	29.9	2.3
	1894	13.2	15.6	15.9	12.0	11.4	33.6	.	1.7	11.6	12.4	8.7	30.0	2.7
	1895	12.0	14.0	16.1	12.0	12.9	14.8	.	5.2	15.1	15.7	10.0	20.0	2.4
	1896	11.8	11.0	18.6	14.0	10.8	19.2	12.0	3.3	13.3	13.9	9.4	30.0	2.2
	1897	11.1	12.2	12.9	12.0	9.9	20.0	.	1.3	10.4	10.0	7.6	30.0	2.6
	1898	17.6	18.5	19.6	12.0	11.5	20.0	.	3.0	14.2	15.1	9.4	79.0	2.5
	1899	15.8	16.6	17.8	12.0	13.4	19.2	.	4.3	13.1	15.6	8.0	.	2.5
CORK, . . .	1890	13.1	14.2	15.4	14.4	11.3	15.3	12.8	1.5	12.9	14.7	7.7	38.1	2.0
	1891	18.2	17.4	19.8	15.3	13.0	15.7	11.9	4.7	14.5	16.9	9.4	25.9	1.8
	1892	15.7	16.4	16.1	16.8	12.3	15.0	13.0	3.2	14.1	16.3	8.1	34.5	1.8
	1893	15.6	16.6	16.4	15.7	11.1	23.4	12.0	4.2	15.6	18.3	9.7	38.0	1.8
	1894	16.3	17.2	19.4	15.0	16.8	20.0	12.0	3.5	15.4	17.4	9.9	29.9	2.1
	1895	16.7	18.1	18.7	15.0	12.9	17.3	12.0	4.9	14.2	18.6	9.2	34.6	1.8
	1896	17.1	15.2	16.6	15.4	11.8	13.0	12.0	4.7	15.9	15.6	9.8	34.8	1.7
	1897	13.7	14.6	13.9	12.9	11.2	15.5	12.0	1.5	13.9	15.6	8.6	32.2	2.1
	1898	17.5	17.9	20.1	12.5	13.4	16.0	12.0	4.6	15.6	20.0	9.6	37.1	2.1
	1899	18.2	17.3	19.1	13.7	13.2	16.7	14.0	4.0	13.4	18.2	8.4	28.6	2.1
DONESAL, . . .	1890	17.6	12.5	12.2	14.5	7.0	17.8	20.3	2.0	14.0	12.5	8.8	33.1	2.0
	1891	15.6	14.7	17.0	13.8	13.1	15.2	27.7	4.2	15.7	14.6	10.6	31.1	2.0
	1892	16.0	12.5	11.2	14.7	10.7	19.3	10.8	2.8	14.1	15.3	9.7	26.7	2.2
	1893	16.0	14.4	13.2	14.9	11.3	17.1	6.6	5.0	17.5	16.7	12.3	37.1	2.0
	1894	16.1	12.5	14.0	14.0	12.0	15.6	12.8	2.6	14.7	14.7	9.3	28.7	2.0
	1895	16.5	14.3	15.3	14.0	13.4	16.2	11.6	5.6	16.1	16.6	11.2	31.6	2.0
	1896	15.1	12.8	14.4	14.0	10.8	14.4	8.9	3.1	16.6	17.0	10.9	35.0	2.2
	1897	17.3	12.7	10.6	11.7	8.8	14.8	8.6	3.1	14.3	15.2	9.2	29.3	2.1
	1898	20.5	14.4	13.1	10.0	9.2	19.7	6.1	4.1	18.8	17.4	11.3	40.0	2.1
	1899	18.8	14.2	10.6	13.0	10.2	21.3	8.4	4.6	14.9	15.8	9.3	40.6	2.0
DOWN, . . .	1890	17.5	14.1	14.9	12.0	12.7	20.4	16.5	3.9	13.8	14.9	11.8	34.9	2.1
	1891	17.0	14.5	17.2	.	14.2	19.5	16.8	3.7	13.0	15.3	11.9	30.8	2.1
	1892	16.0	14.0	17.0	.	14.1	16.9	14.4	4.4	12.2	12.0	10.7	26.2	2.1
	1893	17.1	15.7	14.3	12.2	13.0	16.3	11.3	4.8	16.3	16.5	12.5	38.4	1.9
	1894	18.9	15.4	16.8	12.0	14.4	17.6	14.3	3.5	12.3	12.5	13.8	39.2	2.2
	1895	15.9	14.2	16.1	12.0	14.9	21.2	15.4	5.1	13.2	12.2	12.6	18.4	1.6
	1896	17.2	14.9	17.1	12.0	14.6	17.8	10.4	4.9	14.9	12.4	13.2	17.9	1.9
	1897	16.5	15.3	16.3	13.0	13.4	21.4	14.7	3.4	14.9	14.6	13.6	27.9	2.2
	1898	19.8	15.0	21.3	14.0	14.2	23.1	16.1	5.6	16.6	17.4	14.8	31.8	2.0
	1899	16.6	15.0	17.3	14.0	14.2	24.7	16.6	4.2	12.5	14.7	13.0	29.1	1.9

\* See note (\*) page 34.

TABLE 10.—SHOWING THE AVERAGE RATES OF PRODUCE TO THE STATUTE ACRE—continued.

COUNTIES*	Years	Wheat.	Oats.	Barley.	Ber.	Rye.	Beans.	Pease.	Potatoes.	Turnips.	Mangel Wurzel and Root Root.	Cabbage.	Flax.	Hay.
		Cwts. 112 lbs.	Cwts. 112 lbs.	Cwts. 112 lbs.	Cwts. 112 lbs.	Cwts. 112 lbs.	Cwts. 112 lbs.	Cwts. 112 lbs.	Tons.	Tons.	Tons.	Tons.	Stones, 14 lbs.	Tons.
DUBLIN,	1890	22.8	20.1	21.5	11.2	8.1	20.1	14.6	4.1	14.1	15.0	16.3	.	2.2
	1891	22.2	20.1	21.1	15.0	10.0	13.6	12.6	5.0	14.5	15.3	17.7	.	1.9
	1892	24.4	20.6	21.6	15.8	15.6	18.0	18.1	5.3	15.0	15.9	14.9	.	1.9
	1893	22.4	22.5	20.7	15.0	15.0	13.0	8.0	4.8	14.8	16.9	16.8	.	1.8
	1894	22.5	20.8	20.8	14.0	17.2	13.3	15.4	4.2	15.2	16.2	18.0	.	2.0
	1895	22.5	21.1	21.8	15.0	11.4	13.0	17.8	5.7	16.0	17.0	24.4	.	2.0
	1896	24.5	22.6	25.3	15.0	10.0	13.0	25.2	5.3	14.0	14.5	15.6	.	2.0
	1897	23.9	21.5	20.8	15.0	10.2	14.2	20.7	4.1	17.6	17.6	17.6	.	2.1
	1898	28.3	23.9	22.3	14.3	10.1	16.6	14.9	5.8	16.8	18.6	17.3	.	2.2
	1899	23.8	21.9	21.5	14.0	13.9	18.6	17.3	4.5	17.6	19.9	19.4	.	2.2
FERMANAGH,	1890	16.3	12.0	14.6	12.5	13.8	15.2	12.0	1.8	13.9	14.9	11.5	26.8	2.4
	1891	13.4	11.9	11.3	12.6	12.7	14.0	12.4	3.0	13.6	15.2	8.9	25.0	2.1
	1892	12.9	11.5	11.8	12.0	11.5	10.8	16.0	2.6	12.9	11.6	7.0	14.2	2.2
	1893	16.5	13.1	13.6	8.0	12.5	14.0	6.0	3.3	15.5	15.7	10.0	32.1	2.2
	1894	14.8	12.1	14.0	10.0	12.2	14.0	10.0	2.1	13.2	14.9	7.8	36.1	2.6
	1895	12.5	13.0	11.5	9.8	13.4	11.0	9.1	3.8	16.5	19.2	10.8	26.8	2.2
	1896	14.4	11.4	12.4	12.0	13.5	12.0	10.0	2.9	13.8	14.5	9.1	22.1	2.6
	1897	12.3	9.9	11.3	11.7	12.7	12.0	10.0	2.2	10.4	11.4	5.4	15.6	2.6
	1898	15.6	12.9	15.0	13.0	14.4	20.6	.	4.0	17.7	20.6	11.9	23.1	2.6
	1899	14.6	13.2	16.0	13.0	15.1	14.0	.	3.9	14.3	14.6	8.0	30.9	2.5
GALWAY,	1890	11.9	13.8	15.8	12.3	12.0	12.2	8.2	1.9	12.9	13.8	9.0	25.1	2.1
	1891	13.7	15.4	16.1	12.5	12.5	9.1	9.0	4.3	14.0	15.1	10.7	25.7	2.1
	1892	13.6	15.5	16.1	12.0	16.0	9.0	9.9	3.7	12.8	13.6	11.0	25.0	2.0
	1893	14.4	14.6	14.6	12.7	12.0	16.0	10.4	4.0	14.7	15.2	11.1	21.0	2.1
	1894	12.8	14.7	14.3	11.6	11.4	12.0	10.0	2.3	12.4	12.5	10.5	22.0	2.3
	1895	13.8	14.6	15.1	12.0	11.6	12.0	14.7	5.4	14.6	14.7	10.8	.	2.1
	1896	13.7	13.8	16.2	12.0	11.5	12.0	15.0	3.4	13.6	14.2	11.4	22.0	2.1
	1897	11.3	12.9	13.6	12.0	8.7	16.0	7.6	1.5	10.6	11.0	8.5	.	2.2
	1898	16.1	16.3	18.4	12.7	13.2	16.0	11.4	4.7	14.9	15.1	10.6	30.0	2.4
	1899	16.1	15.2	15.8	13.4	12.0	16.0	12.0	4.2	12.9	14.4	9.5	.	2.3
KERRY,	1890	15.5	11.9	14.4	15.0	10.8	20.2	15.0	1.3	9.8	10.9	7.6	25.3	2.0
	1891	20.8	16.2	22.2	12.0	13.1	18.0	12.0	5.1	13.3	15.2	8.2	21.6	2.0
	1892	16.5	15.6	19.9	18.0	12.3	16.1	14.4	3.4	13.3	15.1	7.7	29.0	2.1
	1893	11.7	12.8	14.4	10.6	11.9	7.6	.	4.6	12.8	11.2	9.6	25.0	1.9
	1894	17.6	16.8	17.2	14.0	13.4	15.0	13.0	2.6	13.5	14.4	8.9	25.0	2.5
	1895	19.3	17.1	17.4	12.0	12.0	15.0	.	5.3	14.7	17.4	9.3	25.0	2.2
	1896	16.0	12.3	15.7	13.0	9.6	.	.	4.1	12.2	13.4	7.5	25.0	2.1
	1897	13.5	13.3	17.2	13.0	11.1	15.0	.	1.6	9.8	10.8	7.8	25.0	2.3
	1898	16.6	14.2	15.0	16.0	12.1	15.0	.	3.9	13.8	16.0	8.1	25.0	2.2
	1899	20.5	16.0	20.8	14.0	12.2	.	.	4.5	12.7	15.1	8.2	25.0	2.2
KILDARE,	1890	17.9	17.8	17.1	14.7	12.8	17.7	10.0	2.4	17.7	16.8	12.0	.	2.1
	1891	19.1	17.0	18.0	14.5	15.2	17.0	10.0	3.3	17.3	16.0	7.4	.	2.0
	1892	19.1	17.5	15.3	14.0	15.4	15.2	18.0	3.3	15.7	14.6	10.7	.	1.9
	1893	17.7	18.2	16.5	14.0	12.2	17.0	11.5	3.9	16.7	17.4	9.6	.	1.8
	1894	19.1	17.5	18.1	.	14.5	.	12.0	1.8	14.5	14.7	7.6	.	2.2
	1895	19.9	14.1	14.7	14.0	16.0	17.0	12.0	3.3	14.7	15.2	8.9	.	1.8
	1896	18.9	16.1	18.8	12.0	16.8	.	6.3	3.7	18.7	15.7	10.6	30.0	2.0
	1897	17.8	15.9	16.6	14.0	13.7	.	3.0	1.9	16.4	15.9	10.6	.	2.0
	1898	21.4	19.2	18.7	14.0	15.5	20.0	12.0	3.5	19.4	19.2	11.5	.	2.2
	1899	17.6	17.3	16.8	26.0	12.7	18.0	.	3.4	16.1	18.1	11.4	.	2.0
KILKENNY,	1890	14.6	14.7	14.7	14.0	.	14.0	12.0	2.1	14.3	14.3	8.5	.	1.9
	1891	16.3	15.8	16.7	.	14.0	.	19.0	3.5	13.5	16.2	7.8	.	2.0
	1892	14.9	15.1	15.9	.	14.0	14.0	20.0	3.5	13.1	14.0	7.3	.	1.9
	1893	15.8	15.9	16.9	.	.	.	.	3.5	14.2	16.6	9.9	.	1.9
	1894	17.5	18.0	17.8	12.0	.	.	.	2.3	14.4	16.0	9.0	.	2.4
	1895	16.6	15.7	17.0	12.0	14.0	14.0	16.0	4.1	14.0	14.5	8.8	.	2.0
	1896	15.5	13.2	16.9	12.0	14.0	14.0	.	4.3	14.9	11.6	8.8	.	1.8
	1897	14.1	13.8	13.6	.	14.0	.	12.0	1.5	13.6	14.1	7.4	.	2.4
	1898	19.1	17.5	17.8	.	14.0	.	.	3.6	16.1	18.5	9.1	30.0	2.3
	1899	18.0	16.6	17.8	.	9.0	14.0	12.0	4.2	14.6	18.6	7.7	.	2.3
KING'S,	1890	17.8	16.7	18.6	14.9	16.3	.	.	2.5	18.2	18.1	9.8	.	2.2
	1891	19.4	16.8	18.3	14.2	17.9	.	.	3.6	15.2	16.0	10.7	25.0	2.1
	1892	18.7	16.6	17.9	12.8	14.6	.	.	3.5	15.8	16.1	9.7	.	2.1
	1893	15.7	17.5	17.7	19.3	12.6	.	.	3.9	15.6	15.7	8.6	18.5	2.1
	1894	16.0	15.2	14.9	16.0	12.2	18.2	.	2.0	13.3	11.9	9.8	.	2.2
	1895	16.5	14.2	15.4	17.0	12.9	15.0	11.0	4.9	14.7	12.8	10.2	.	1.9
	1896	15.8	16.3	18.6	16.0	13.2	.	.	3.5	15.8	13.2	9.9	.	2.1
	1897	15.8	15.5	15.2	15.0	11.5	.	.	2.2	15.3	14.4	8.8	.	2.2
	1898	16.4	16.9	18.1	15.0	11.9	.	.	3.6	16.6	16.2	11.5	.	2.4
	1899	18.0	17.2	17.8	15.0	12.9	.	.	3.7	18.5	18.8	12.3	.	2.3
LUTHERIM.	1890	14.7	12.0	10.3	12.2	13.2	14.0	.	1.5	12.8	13.3	11.6	26.1	2.6
	1891	14.3	14.3	9.0	10.0	15.1	.	.	4.2	12.9	13.6	11.2	32.4	2.5
	1892	15.0	13.5	9.0	10.0	13.4	.	12.0	3.3	12.2	11.4	10.5	27.7	2.5
	1893	15.5	13.7	15.5	9.0	12.5	.	.	3.6	13.1	14.1	12.2	23.1	2.4
	1894	16.0	13.6	12.0	12.0	15.8	.	10.0	2.1	11.0	10.9	10.6	51.0	2.9
	1895	13.1	13.0	10.5	12.0	13.8	16.0	.	3.8	12.9	13.6	10.4	36.0	2.6
	1896	13.8	13.1	11.0	.	13.7	14.0	.	3.4	14.2	14.6	12.5	45.7	2.7
	1897	14.7	10.3	11.0	.	16.8	16.0	.	1.8	10.2	9.5	6.5	31.8	2.
	1898	15.0	12.0	14.0	.	12.1	.	.	3.5	11.2	11.1	9.6	42.0	2.7
	1899	15.0	12.9	.	16.0	12.7	.	.	4.4	10.2	12.8	8.1	40.0	2.6

\* See note (\*) page 31.

TABLE 10.—SHOWING THE AVERAGE RATES OF PRODUCE TO THE STATUTE ACRE—*continued.*

COUNTIES.*	Years.	Wheat.	Oats.	Barley.	Bare.	Rye.	Beans.	Peas.	Potatoes.	Turnips.	Mangel Wurzel and Beet Root.	Cabbages.	Flax.	Hay.
		Owts., 112 lbs.	Owts., 112 lbs.	Cwts., 112 lbs.	Owts., 112 lbs.	Owts., 112 lbs.	Cwts., 112 lbs.	Cwts., 112 lbs.	Tons.	Tons.	Tons.	Tons.	Stones, 14 lbs.	Tons.
LIMERICK, . . .	1890	13.7	14.9	15.8	16.0	14.5	23.0		1.9	13.6	13.5	8.6	30.0	2.3
	1891	16.5	17.2	16.6	16.0	15.6		11.0	4.1	15.5	15.7	10.4		2.1
	1892	16.0	17.8	16.8		21.9	18.0	18.0	4.4	15.3	15.7	12.0		2.2
	1893	17.3	17.6	14.3	13.0	13.9			4.3	15.1	15.7	13.4	15.0	2.1
	1894	15.2	16.1	16.8	16.0	12.9			2.5	13.3	13.7	10.3	30.0	2.6
	1895	15.7	16.0	15.2	16.0	11.8	18.0	12.0	4.8	14.5	14.5	10.6		2.1
	1896	15.4	14.0	13.8	15.0	11.7	18.0	12.0	3.9	13.7	14.8	10.4		2.1
	1897	13.8	14.2	13.3	15.0	12.9			1.6	12.0	12.8	8.8		2.3
	1898	16.6	16.0	15.8		14.9	18.0	12.0	3.5	14.4	15.4	10.2		2.4
	1899	18.2	17.8	15.5	15.0	15.4			4.8	13.0	15.4	9.2		2.2
LONDONDERRY, . .	1890	16.1	15.1	18.0	9.0	10.2	18.0	17.0	3.5	17.6	13.8	13.8	36.2	2.1
	1891	16.3	16.0	16.7	10.0	11.6	22.1	15.4	4.1	16.6	15.8	10.5	28.6	2.1
	1892	13.9	13.8	20.1	11.0	7.9	17.8	15.0	4.0	13.8	16.3	10.3	21.4	2.0
	1893	14.7	15.7	22.7	12.0	18.1	20.6	12.8	4.8	19.7	15.8	12.2	35.6	1.9
	1894	18.4	16.9	21.1	12.4	17.6	19.2	13.0	3.6	17.9	17.1	10.8	33.3	2.4
	1895	13.4	16.8	22.0		13.6	17.7	13.2	4.8	15.2	14.3	11.7	20.9	1.8
	1896	17.2	14.8	19.7		13.0	20.0	16.5	3.8	16.2	13.4	12.3	24.1	2.1
	1897	14.7	15.0	17.8	11.3	11.1	23.1	13.0	3.1	13.4	13.6	10.9	28.2	2.2
	1898	17.6	17.1	22.7	12.0	11.2	22.2	11.1	4.9	18.2	15.8	14.3	26.4	2.2
	1899	19.5	16.6	17.8	9.0	15.5	23.7	14.6	4.0	16.2	18.6	12.5	31.2	2.2
LONGFORD, . . .	1890	14.1	15.4	15.4	7.4	10.3	16.0		2.1	12.8	13.2	11.4	29.9	2.4
	1891	18.5	14.8	15.6	15.0	13.7	20.0	10.8	3.6	11.7	12.8	11.9	37.0	2.2
	1892	13.5	12.6	11.0	15.0	14.2		15.0	3.3	8.7	9.5	9.4	24.0	2.3
	1893	15.5	13.7	15.9	15.0	14.0			3.0	13.8	14.7	10.8	41.1	2.6
	1894	18.2	13.3	12.5	15.0	13.3	16.0		2.3	9.2	9.4	9.9	38.3	2.4
	1895	14.2	13.6	13.1	15.0	13.4			4.5	11.2	11.4	10.4	31.0	2.3
	1896	14.5	13.2	13.0	10.0	15.0			3.3	11.8	12.9	11.5	24.8	2.4
	1897	16.7	11.7	13.0	14.0	12.8	16.0	12.0	2.0	8.9	9.9	7.7	25.0	2.7
	1898	16.1	13.8	13.0		16.1			4.3	12.1	12.5	10.2	31.0	2.6
	1899	20.5	14.4	18.0	15.0	16.2	16.0		3.9	10.9	12.7	9.2	18.0	2.4
LOUTH (AND CO. OF THE TOWN OF DROGHEDA),	1890	21.2	16.5	20.0	11.7	17.5	15.9	15.8	4.2	16.1	15.4	9.6	30.5	2.1
	1891	17.9	14.8	18.0	11.0	17.0	23.2	16.0	3.5	13.0	13.3	8.6	23.8	1.8
	1892	16.3	15.4	17.2	12.0	16.3	21.7	15.3	4.4	14.3	13.5	6.9	30.6	1.8
	1893	18.6	16.1	16.1		17.0	18.1	16.7	4.6	16.6	16.1	9.8	34.6	1.8
	1894	15.9	14.1	16.9	10.0	13.2	18.5	18.4	3.5	12.2	11.8	8.0	34.0	2.0
	1895	16.5	12.2	17.9	11.0	16.0	31.1	14.8	5.1	13.6	14.8	7.0	17.6	2.0
	1896	20.7	14.2	18.0	11.0	20.0	27.0	21.0	5.3	18.1	17.3	10.0	27.5	1.9
	1897	19.3	13.1	15.0		18.0	28.3	20.0	2.6	14.8	15.2	8.7	29.1	2.1
	1898	23.3	16.2	20.8	10.0	21.7	16.9	18.6	5.5	18.3	18.4	11.2	25.0	2.2
	1899	20.0	15.4	17.2	15.0	15.5	20.6	16.1	4.8	15.2	16.8	9.7	25.4	2.0
MAYO, . . .	1890	14.5	15.6	15.1	10.8	11.2		11.2	1.6	13.3	14.2	10.6	26.8	2.1
	1891	16.5	15.5	15.1	15.9	11.3	16.0	9.7	4.2	14.0	15.8	12.1	23.9	2.2
	1892	13.8	15.8	14.3	16.9	9.8	17.0	8.7	3.0	12.8	13.2	10.9	26.0	2.2
	1893	15.0	16.7	18.4	4.2	14.6		14.0	4.7	14.9	17.5	13.0	11.5	2.4
	1894	15.0	14.9	13.5	11.0	11.3	16.0	10.0	2.3	12.2	14.5	10.7	45.7	2.5
	1895	20.7	17.8	16.7	11.0	14.8	16.0	11.7	6.0	15.4	17.0	12.1	27.1	2.2
	1896	14.9	14.6	17.5		15.3	12.0	11.0	3.2	12.8	13.2	11.3	37.6	2.3
	1897	16.9	13.7	13.4	12.2	11.3		12.0	2.0	11.8	12.7	9.8	30.4	2.3
	1898	16.1	16.1	13.4	15.8	12.9	20.0	12.0	5.1	15.1	16.7	11.4	31.7	2.5
	1899	17.4	14.6	19.3	15.0	12.7	20.0	12.0	4.5	12.1	15.9	10.3	34.6	2.4
MEATH, . . .	1890	19.9	18.0	18.4	14.0	15.2	26.2	12.0	2.3	19.8	19.3	15.2	33.1	2.1
	1891	18.6	17.1	21.8	14.0	17.8	20.8	12.5	3.5	17.0	18.3	14.2	27.8	2.0
	1892	18.6	16.0	17.6	10.8	16.0	14.0	16.5	3.1	16.8	16.6	14.0	21.5	2.0
	1893	18.4	17.7	17.0	21.0	12.7	20.0	12.6	4.0	19.7	20.2	12.5	27.9	2.0
	1894	18.9	17.1	18.1	18.4	15.4	20.0	13.0	2.3	15.8	15.1	11.6	39.8	2.2
	1895	20.2	14.9	17.2		13.5	20.0	13.0	3.7	17.2	17.0	12.1	20.7	1.9
	1896	19.5	15.8	19.9	12.0	14.4	17.0	13.0	3.3	18.4	17.2	13.4	8.0	1.9
	1897	19.4	13.9	20.0	12.0	12.6	16.0	12.0	1.8	18.5	18.1	10.6	30.0	2.2
	1898	21.0	17.1	23.3	12.0	13.3	16.0	12.0	3.7	19.5	21.1	14.8	30.0	2.3
	1899	20.4	16.7	20.3	16.0	14.2	16.4		3.1	17.9	20.4	12.9	40.3	2.1
MONAGHAN, . . .	1890	14.3	11.6	15.5	21.0	14.2	20.9	13.1	2.2	12.7	11.1	7.2	28.3	2.2
	1891	14.5	12.1	14.2	15.0	12.7	20.9	13.3	3.1	11.4	11.2	9.5	25.9	2.0
	1892	12.0	10.6	17.0	15.0	12.6	19.6	13.6	2.6	8.6	10.6	8.0	15.6	2.2
	1893	18.0	13.7	17.6	15.0	15.8	26.1		2.9	13.6	13.6	8.9	34.6	2.3
	1894	13.8	11.8	17.9	11.0	12.3	19.5	13.0	2.0	9.5	9.5	8.1	29.9	2.6
	1895	15.3	10.6	15.6	15.0	12.6	19.3		4.7	9.3	9.2	7.5	17.1	2.0
	1896	16.3	11.2	15.5		17.6	22.9	13.0	2.9	12.5	11.5	8.0	17.7	2.5
	1897	15.0	10.1	13.5	12.7	11.3	16.0	12.0	1.9	8.9	9.2	6.7	15.2	2.6
	1898	19.5	12.7	22.9	17.0	12.1	19.7	12.0	4.1	15.1	14.3	7.4	20.2	2.5
	1899	18.8	13.5	15.8	12.0	11.6	19.3		3.4	12.8	14.0	6.4	26.1	2.4
QUEEN'S, . . .	1890	15.8	15.8	16.7	18.4	15.4	14.0		2.7	15.7	14.1	11.2		1.9
	1891	18.9	17.2	19.2	13.2	23.4		12.0	4.6	15.7	16.5	10.5	30.0	2.0
	1892	16.9	16.4	16.3	16.3	16.0	17.1	12.9	4.1	14.4	14.4	8.7		1.9
	1893	17.0	17.1	16.9	14.0	18.0	15.8		4.7	17.1	17.1	9.8		1.9
	1894	21.8	17.6	16.1	13.0	15.0			2.6	13.0	13.1	8.6		2.4
	1895	17.0	15.7	16.9	22.1	15.0	12.0		5.7	16.4	14.9	9.9		2.0
	1896	14.7	17.8	20.4		16.7		10.0	4.5	16.6	14.0	7.7		1.9
	1897	17.6	15.3	14.3	12.0	14.3			2.3	14.4	13.9	7.4		2.2
	1898	19.8	18.2	18.2	20.0	20.0		16.0	3.8	19.3	18.3	11.0		2.3
	1899	23.7	17.5	16.8	16.0	14.6			4.3	15.1	17.6	11.4		2.0

\* See note (\*), page 34.



TABLE 10.—SHOWING THE AVERAGE RATES OF PRODUCE TO THE STATUTE ACRE—continued.

COUNTIES.*	Years.	Wheat.	Oats.	Barley.	Bere.	Rye.	Beans.	Favae.	Potatoes.	Turnips.	Mangel Wurzel and Beet Root.	Cabbage.	Flax.	Hay.
		Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Tons.	Tons.	Tons.	Tons.	Stones, 14 lbs.	Tons.
MONAGHAN, . . .	1890	16.5	13.4	21.6	14.0	13.3	17.0	11.0	1.5	13.0	12.3	10.7	30.0	2.5
	1891	19.3	17.5	13.9	14.0	17.9	16.0	11.0	4.2	13.7	13.5	11.9	.	2.3
	1892	14.0	14.4	23.2	9.5	14.8	.	12.5	3.5	10.6	11.4	10.9	.	2.5
	1893	14.9	14.8	15.3	12.0	13.5	17.1	.	3.9	14.6	14.6	14.7	30.0	2.6
	1894	14.2	13.8	19.9	13.8	13.3	.	.	2.2	11.7	11.0	10.4	.	2.7
	1895	15.7	12.8	14.3	12.0	14.2	16.0	11.0	4.7	12.0	12.1	12.1	30.0	2.4
	1896	16.8	13.6	15.4	11.7	13.5	15.0	.	3.6	12.6	13.4	13.2	.	2.6
	1897	16.4	12.4	12.6	13.0	11.1	.	.	1.8	9.7	8.6	9.4	.	2.4
	1898	16.6	14.3	21.3	13.0	14.2	16.0	12.0	4.8	14.1	15.0	15.7	.	2.7
	1899	15.2	15.1	22.2	13.0	14.5	16.0	.	4.8	11.2	13.1	10.3	.	2.6
SLIGO, . . .	1890	18.2	14.1	17.4	11.5	13.1	10.0	8.0	2.0	14.9	14.9	13.4	32.1	2.5
	1891	16.7	15.7	15.2	.	14.9	11.7	7.0	5.3	16.1	16.7	13.1	29.2	2.3
	1892	16.1	17.7	17.2	14.0	14.5	15.0	.	2.9	15.0	13.3	11.2	24.0	2.4
	1893	15.5	16.1	13.3	15.0	13.4	.	.	5.4	16.4	15.1	10.7	17.6	2.7
	1894	15.1	15.4	15.6	12.8	13.9	12.0	.	2.2	11.7	12.4	10.2	21.7	2.7
	1895	16.9	14.4	15.2	12.0	13.8	.	.	4.8	16.2	15.2	13.7	37.0	2.5
	1896	14.7	12.2	20.2	13.0	13.5	12.0	.	2.9	14.2	15.3	20.2	30.0	2.7
	1897	16.9	15.0	12.8	12.0	14.7	.	.	2.4	13.7	13.9	11.3	34.9	2.6
	1898	18.1	14.9	17.8	13.0	18.9	.	.	5.2	16.7	17.4	14.1	43.9	2.7
	1899	15.9	15.0	15.3	13.0	13.1	.	.	5.2	13.7	16.3	12.0	41.7	2.6
TIPPERARY, . . .	1890	14.3	16.8	18.5	16.1	14.1	16.0	16.0	2.2	14.5	14.8	10.4	.	2.3
	1891	18.6	17.7	19.6	12.7	14.9	.	11.0	4.0	14.1	15.1	10.0	.	2.1
	1892	15.8	16.7	15.9	17.0	12.8	16.0	11.1	3.9	12.6	14.5	9.6	25.0	2.2
	1893	17.0	17.8	17.2	10.8	14.8	16.0	6.0	4.3	16.1	16.7	10.3	.	2.1
	1894	12.9	16.9	16.3	13.8	15.4	24.0	11.0	2.6	13.7	14.6	9.7	.	2.7
	1895	15.4	17.0	16.9	13.5	13.4	15.3	11.0	4.8	15.0	15.2	9.3	.	2.2
	1896	15.9	15.6	17.0	10.4	10.0	14.0	12.0	4.3	15.3	13.8	9.3	25.0	2.0
	1897	14.7	14.9	14.0	11.2	12.0	.	12.0	1.9	13.7	13.5	8.5	.	2.4
	1898	18.1	18.7	18.2	12.0	12.2	.	13.0	3.9	16.4	17.7	10.8	.	2.3
	1899	18.1	17.9	17.0	12.0	9.2	16.0	.	4.0	16.0	18.0	9.2	.	2.3
TYRONE, . . .	1890	15.3	13.9	15.3	14.0	13.2	24.9	12.0	2.7	14.3	12.7	7.6	29.5	2.3
	1891	16.5	14.3	14.2	12.0	11.9	20.2	24.0	3.4	14.0	13.0	9.4	29.8	2.9
	1892	14.4	12.4	12.5	10.9	11.1	29.0	12.0	3.1	12.8	9.9	6.7	20.8	2.2
	1893	14.0	14.0	13.0	12.6	13.3	17.4	21.1	4.1	16.4	14.8	10.9	37.3	2.4
	1894	14.4	13.8	12.0	11.0	12.5	15.0	12.0	2.7	13.6	12.5	6.7	32.7	2.5
	1895	13.7	12.8	13.0	10.0	11.7	13.0	.	5.1	13.4	11.8	6.4	22.9	2.0
	1896	14.7	14.1	11.8	11.0	12.6	13.0	.	3.6	15.7	14.5	8.6	24.2	2.5
	1897	12.5	11.4	14.7	12.0	9.3	20.0	12.0	2.6	11.0	10.5	9.1	25.9	2.3
	1898	14.8	15.0	14.0	12.0	11.4	20.4	12.0	4.5	17.2	15.6	10.9	33.5	2.6
	1899	14.3	13.7	13.0	.	12.0	22.4	12.0	4.2	13.8	14.0	10.0	32.0	2.4
WATERFORD, . . .	1890	16.5	16.2	15.0	.	6.7	.	.	1.7	14.2	15.3	6.3	.	2.1
	1891	16.4	17.1	17.1	.	14.0	.	.	4.0	13.5	17.0	6.4	.	2.0
	1892	15.6	17.3	18.4	16.0	7.7	.	12.0	4.1	15.2	15.0	6.3	.	2.0
	1893	17.5	17.0	18.7	12.0	10.4	15.0	.	4.1	15.9	17.3	7.1	.	1.9
	1894	16.4	17.5	19.6	12.0	9.5	.	.	3.0	16.7	17.2	6.3	.	2.3
	1895	16.2	17.8	15.0	12.0	11.2	.	12.0	4.3	16.1	18.0	5.9	30.0	2.0
	1896	17.3	16.3	19.3	.	11.2	15.0	12.0	4.8	16.2	11.1	6.5	.	1.8
	1897	16.1	16.8	20.7	.	7.2	15.0	.	1.2	14.7	16.4	6.2	.	2.2
	1898	19.0	19.1	21.9	.	5.3	11.1	12.0	4.4	17.0	19.6	6.2	.	2.4
	1899	17.7	18.7	18.1	.	11.6	.	.	3.5	15.1	18.9	5.6	.	2.3
WESTMEATH, . . .	1890	16.9	15.2	17.9	16.8	12.6	16.0	.	2.0	14.2	13.4	13.2	30.0	2.2
	1891	16.1	15.9	17.6	15.0	14.8	18.7	.	3.4	13.5	13.6	11.0	.	2.1
	1892	15.0	16.0	16.2	17.3	13.9	.	.	3.0	11.9	12.5	10.7	37.0	2.2
	1893	17.9	16.8	17.3	15.0	14.0	13.5	10.0	3.5	17.1	17.2	13.4	.	2.2
	1894	17.9	16.5	14.5	16.0	15.0	16.0	11.0	2.2	11.8	12.0	10.0	.	2.3
	1895	16.2	13.8	16.8	16.0	13.6	15.7	10.0	4.5	13.5	15.0	14.2	.	2.2
	1896	15.5	14.8	18.5	14.8	15.4	.	.	3.8	15.5	14.8	12.9	.	2.3
	1897	18.0	13.7	15.9	15.0	15.5	15.0	.	1.9	12.1	12.8	11.4	.	2.3
	1898	17.7	15.4	16.8	15.7	16.5	15.0	.	3.9	15.5	15.7	14.5	.	2.5
	1899	16.0	16.3	18.6	.	16.4	.	.	3.6	14.2	15.2	13.8	.	2.3
WEXFORD, . . .	1890	12.4	13.3	15.2	.	7.8	24.0	11.0	2.3	13.9	14.5	7.6	36.0	2.3
	1891	17.7	17.2	18.8	12.8	14.0	25.9	.	4.2	15.6	16.1	9.3	30.0	2.4
	1892	12.5	14.7	15.6	13.3	8.0	20.7	25.3	3.6	15.3	15.6	7.5	30.8	2.2
	1893	13.5	13.4	14.0	10.9	6.0	11.8	10.0	3.5	14.8	14.1	9.0	31.2	1.8
	1894	15.5	15.0	17.9	11.2	6.7	20.6	10.7	2.3	15.1	15.2	8.1	30.0	2.9
	1895	14.1	14.9	14.7	12.0	5.5	11.9	.	3.9	14.1	12.3	7.0	.	2.4
	1896	16.1	13.3	18.6	12.0	9.0	14.2	.	4.3	17.9	16.2	8.2	.	2.2
	1897	13.6	14.1	16.8	12.0	9.0	17.2	12.0	1.3	15.3	15.7	7.6	.	2.8
	1898	17.9	15.3	19.0	12.0	13.8	23.0	11.0	4.3	19.4	20.9	7.9	.	2.8
	1899	17.8	15.9	19.6	12.0	13.0	20.0	11.0	3.4	15.0	17.9	6.6	.	2.7
WICKLOW, . . .	1890	17.4	14.2	17.3	17.3	8.3	.	.	2.1	15.5	16.3	8.6	30.0	2.1
	1891	22.1	14.5	18.7	16.0	11.7	.	.	3.6	17.8	19.7	8.9	.	2.0
	1892	19.0	15.8	19.3	24.0	11.8	.	.	3.5	16.1	16.2	6.9	.	1.9
	1893	17.7	14.6	16.8	.	20.3	.	.	3.9	16.8	16.8	9.0	.	1.4
	1894	20.2	16.2	18.6	.	11.0	15.0	.	2.5	15.2	15.4	7.3	.	2.3
	1895	20.9	14.6	19.2	.	12.0	.	.	3.8	14.5	15.0	8.7	.	1.9
	1896	25.2	13.7	21.3	14.0	.	.	12.0	4.1	18.2	15.7	10.1	.	1.8
	1897	20.6	15.7	19.9	.	12.0	.	.	2.1	17.2	15.8	5.8	.	2.3
	1898	23.8	16.2	18.9	.	14.0	15.0	.	4.3	19.8	23.2	8.4	.	2.4
	1899	20.4	16.0	20.1	.	11.0	15.0	.	3.9	16.1	18.7	10.4	.	2.2

\* See note (\*), page 34.

TABLE 10.—SHOWING THE AVERAGE RATES OF PRODUCE TO THE STATUTE ACRE—*continued*.

## AVERAGE OF PROVINCES.

PROVINCES.*	Years.	Wheat.	Oats.	Barley.	Bere.	Rye.	Beans.	Pease.	Potatoes.	Turnips.	Mangel Wurzel and Beet Root.	Cabbages.	Flax.	Hay.
		Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Tons.	Tons.	Tons.	Tons.	Stones, 14 lbs.	Tons.
LEINSTER.	1890	16.4	15.6	16.8	14.7	14.0	23.6	14.6	2.6	15.7	15.4	10.3	31.3	2.1
	1891	18.5	16.4	18.4	14.8	15.9	25.7	13.1	3.9	15.2	16.0	10.5	28.2	2.1
	1892	16.8	15.8	16.5	13.5	14.7	20.7	17.5	3.7	14.8	14.8	9.4	28.8	2.0
	1893	16.9	16.2	16.3	14.9	13.0	12.1	10.9	3.9	16.0	16.4	10.7	34.1	1.9
	1894	18.1	16.2	16.9	13.7	13.9	20.5	15.0	2.5	13.9	14.1	9.7	35.1	2.3
	1895	17.8	14.9	16.2	17.3	13.7	13.2	15.3	4.5	14.6	14.1	11.0	18.7	2.0
	1896	19.1	14.9	18.8	12.4	14.6	14.6	20.3	4.1	17.0	14.7	10.3	26.2	2.0
	1897	17.7	14.8	15.5	13.6	12.8	17.2	19.3	2.0	15.1	14.9	9.2	28.5	2.3
	1898	21.5	17.0	18.8	14.7	14.3	22.5	15.2	4.2	18.3	18.9	11.1	26.0	2.4
	1899	19.6	16.6	18.0	17.6	13.9	19.8	16.9	3.9	15.6	17.9	10.6	25.2	2.2
MUNSTER.	1890	13.9	14.7	16.9	13.9	10.7	18.5	13.7	1.7	13.2	13.8	8.4	35.3	2.1
	1891	17.8	17.1	19.7	12.2	13.5	21.4	11.9	4.4	14.2	15.9	9.2	25.1	2.0
	1892	15.7	16.7	16.3	15.9	12.5	17.8	12.1	3.6	13.7	15.4	8.7	31.4	2.0
	1893	15.8	16.4	16.7	12.6	11.7	17.3	11.9	4.3	15.4	16.8	10.2	35.4	2.0
	1894	15.3	17.0	17.6	13.9	12.5	27.2	11.9	2.8	14.5	15.8	9.3	29.7	2.4
	1895	16.1	17.4	17.6	13.2	12.6	15.4	11.9	4.9	14.7	17.3	9.3	33.2	2.1
	1896	16.1	14.8	16.8	13.0	10.6	16.4	12.0	4.2	15.2	14.4	8.9	34.2	2.0
	1897	13.9	14.6	14.3	12.7	10.4	18.2	12.0	1.6	13.2	14.1	8.1	31.9	2.3
	1898	17.4	17.7	19.0	12.8	11.9	16.8	12.4	4.0	15.7	18.5	9.3	39.0	2.3
	1899	18.2	17.4	18.1	12.9	13.0	18.7	14.0	4.2	14.2	17.5	8.4	28.5	2.2
ULSTER.	1890	16.9	14.1	16.1	12.5	9.9	23.6	17.4	2.9	14.4	13.4	9.3	33.4	2.3
	1891	16.4	14.4	16.3	13.2	12.8	22.0	19.3	3.7	14.2	14.1	10.3	29.5	2.2
	1892	15.3	13.3	16.7	13.7	11.0	19.9	12.3	3.4	12.5	12.1	8.7	21.9	2.2
	1893	16.7	14.9	18.0	13.0	14.1	23.1	10.2	4.3	16.8	15.3	11.4	36.5	2.2
	1894	17.6	14.5	17.9	12.5	14.0	22.3	13.4	2.8	13.4	12.6	9.0	34.0	2.5
	1895	15.4	14.0	18.0	12.0	13.4	18.0	12.3	4.9	13.7	13.5	9.8	20.5	2.0
	1896	16.7	13.8	17.2	12.4	12.4	17.1	10.5	3.7	14.9	13.9	10.5	22.7	2.4
	1897	15.5	13.2	15.6	12.1	10.4	19.0	11.0	2.8	12.5	11.5	8.8	25.5	2.4
	1898	18.5	15.0	20.5	12.6	11.3	20.4	10.7	4.6	16.8	16.5	11.2	31.2	2.6
	1899	16.7	14.9	16.9	12.9	12.6	24.1	11.8	4.1	13.7	14.7	10.0	32.7	2.4
CONNAUGHT.	1890	12.7	14.3	16.1	12.3	12.0	12.3	9.5	1.7	13.2	13.7	10.8	26.9	2.3
	1891	14.8	15.7	15.7	13.3	13.4	12.8	9.2	4.4	14.1	15.0	11.6	25.9	2.3
	1892	13.8	15.5	16.5	14.4	12.7	13.8	9.8	3.3	12.7	12.9	10.9	25.8	2.3
	1893	14.6	15.5	15.0	13.3	13.5	16.6	11.1	4.3	14.9	15.3	12.2	15.1	2.4
	1894	13.4	14.6	14.8	12.2	12.1	13.8	10.0	2.2	12.1	12.4	10.5	44.1	2.6
	1895	15.8	15.2	15.2	11.7	13.6	13.0	14.3	5.2	14.5	14.6	11.7	29.9	2.3
	1896	14.1	13.8	16.7	12.0	13.4	12.5	14.5	3.3	13.3	14.0	12.9	36.7	2.4
	1897	12.8	13.2	13.4	12.2	10.8	16.0	7.8	1.8	11.0	11.2	9.0	31.0	2.4
	1898	16.2	15.4	18.1	13.3	13.6	16.4	11.6	4.8	14.9	15.4	11.9	34.8	2.6
	1899	16.3	14.8	17.0	13.8	12.8	17.6	12.0	4.5	12.4	14.6	10.0	35.5	2.5

## AVERAGE OF IRELAND.

—	Years.	Wheat.	Oats.	Barley.	Bere.	Rye.	Beans.	Pease.	Potatoes.	Turnips.	Mangel Wurzel and Beet Root.	Cabbages.	Flax.	Hay.
		Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Cwt., 112 lbs.	Tons.	Tons.	Tons.	Tons.	Stones, 14 lbs.	Tons.
IRELAND.	1890	15.3	14.6	16.8	13.5	11.6	23.4	15.7	2.3	14.4	14.3	9.4	33.4	2.2
	1891	17.3	15.5	18.6	13.4	13.6	23.3	16.3	4.0	14.5	15.6	10.1	29.5	2.1
	1892	15.7	14.7	16.4	14.6	12.5	20.1	13.4	3.5	13.5	14.5	9.3	21.9	2.1
	1893	16.2	15.5	16.4	13.4	13.2	19.2	10.5	4.2	16.0	16.3	10.9	36.5	2.1
	1894	16.6	15.4	17.1	13.1	12.7	21.6	13.7	2.6	13.7	14.6	9.5	34.0	2.4
	1895	16.3	15.0	16.6	13.9	13.4	16.3	13.1	4.9	14.3	15.6	10.2	20.5	2.1
	1896	16.8	14.2	18.2	12.3	12.7	16.3	13.6	3.8	15.5	14.4	10.3	22.8	2.1
	1897	15.4	13.8	15.2	12.7	10.8	18.5	12.7	2.2	13.4	13.7	8.7	25.6	2.3
	1898	18.8	16.0	18.9	13.6	12.9	20.8	11.7	4.4	16.8	18.0	10.5	31.2	2.4
	1899	17.9	15.8	17.9	14.8	12.9	22.8	12.8	4.2	14.3	17.0	9.4	32.7	2.3

\* See note (\*), page 34.

TABLE 11.—Showing the NUMBER of STOCKHOLDERS, and the QUANTITY of LIVE STOCK in each COUNTY\* and PROVINCE\* of IRELAND, in 1899.

COUNTIES.*	No. of HORSES.				No. of CATTLE.				No. of SHEEP.			No. of PIGS.		No. of POULTRY.							
	Two years old and upwards, kept for		One year old and upwards.		Total.	Other descriptions of Cattle.		Total.	One year old and upwards.		Total.	One year old and upwards.	Under one year.	Total.	No. of GOATS.	Turkeys.	Geese.	Ducks.	Ordinary Fowl.	Totals.	
	Agricultural purposes.	Traffic and Manure.	A permanent or permanent.	Total.		Milk Cows.	Two years old and upwards.		One year old and under two years.	Under one year.											Total.
Antrim, . . . . .	21,195	7,415	1,504	1,019	33,454	58	748	64,875	31,068	45,907	150,338	44,955	11,588	41,802	100,245	5,895	98,513	30,446	190,474	695,562	714,595
Armagh, . . . . .	11,592	875	410	584	13,440	161	2,394	30,918	9,712	25,648	88,743	8,971	1,013	41,802	21,063	2,840	19,149	18,836	190,474	695,562	714,595
Carlow, . . . . .	6,327	332	721	1,312	8,691	371	3,164	11,135	12,641	9,902	46,229	39,284	16,337	40,534	95,315	2,908	19,185	18,836	80,897	160,573	817,277
Cavan, . . . . .	20,187	237	278	1,054	11,555	1,004	9,109	44,480	95,279	31,462	128,992	10,190	2,484	12,992	25,966	17,734	30,003	33,471	115,596	517,407	710,617
Clare, . . . . .	19,129	12,022	457	2,510	17,688	941	13,018	53,767	30,788	43,415	170,076	45,892	33,630	47,896	117,118	17,405	23,764	110,405	453,091	892,171	439,281
Cork, . . . . .	40,267	34,598	3,611	7,508	55,356	3,047	18,245	186,386	48,010	75,097	437,965	147,994	36,594	186,582	341,041	27,742	138,966	949,306	230,444	827,458	1,445,974
Donegal, . . . . .	32,468	19,092	783	1,054	22,873	18	2,975	65,721	98,000	42,876	183,759	85,967	34,540	75,292	189,879	2,403	24,904	80,146	186,581	552,937	847,659
Down, . . . . .	31,645	24,635	3,053	2,146	33,186	96	1,398	55,003	30,283	43,463	179,666	49,447	11,116	61,363	109,145	11,780	75,492	135,390	177,166	748,489	1,032,817
Dublin, . . . . .	15,535	13,321	3,148	1,110	84,109	364	1,907	18,937	30,653	12,612	70,144	34,105	11,365	30,213	75,739	4,160	14,021	7,295	39,290	303,946	368,721
Fermanagh, . . . . .	13,675	6,134	363	626	7,968	137	4,640	39,324	14,480	16,630	97,336	5,041	1,465	5,603	18,139	4,113	33,023	42,468	81,015	337,103	493,611
Galway, . . . . .	36,103	17,011	977	4,596	26,447	2,136	1,158	44,680	63,069	34,166	101,736	252,661	153,794	249,471	655,994	12,532	47,789	145,491	177,166	560,641	831,097
Kerry, . . . . .	21,664	11,146	683	1,496	15,858	2,136	1,395	107,093	36,587	69,516	341,066	56,896	13,364	47,776	125,495	22,705	30,083	127,568	111,968	331,949	601,536
Kildare, . . . . .	9,355	7,440	853	1,919	13,441	599	4,360	12,990	55,065	22,851	11,928	60,319	37,494	58,158	145,794	3,045	91,350	15,519	37,462	150,534	238,176
Kilkenny, . . . . .	14,514	19,022	643	702	18,902	1,064	6,190	37,611	27,461	33,855	131,860	40,566	19,750	40,566	109,680	6,437	55,798	39,313	64,123	344,995	504,390
King's, . . . . .	11,540	8,849	367	692	13,551	1,064	6,190	15,598	30,597	31,630	131,102	37,947	30,172	39,633	97,759	4,831	39,612	43,313	65,997	175,911	304,363
Leitrim, . . . . .	14,777	2,903	207	138	4,321	241	9,514	35,098	13,481	18,123	90,692	7,113	1,442	7,200	15,955	8,942	22,417	52,315	78,048	237,056	409,436
Limerick, . . . . .	19,018	10,171	1,497	2,944	16,147	2,536	13,054	40,843	31,914	35,439	235,901	26,591	12,992	24,437	60,408	15,343	32,476	127,380	97,761	365,516	523,083
Londonderry, . . . . .	18,072	10,641	1,240	647	11,142	700	7,000	10,545	16,431	11,574	7,669	46,028	3,706	21,583	47,339	5,106	16,570	15,046	58,696	294,962	315,104
Longford, . . . . .	9,184	4,951	263	1,192	7,850	385	4,125	16,265	15,295	16,737	14,781	11,698	5,303	13,900	30,791	8,552	15,911	33,631	61,306	306,063	315,911
Louth (and County of the Town of Drogheda), . . . . .	9,151	6,894	667	1,163	10,564	219	1,791	10,154	16,431	11,574	7,669	46,028	3,706	21,583	47,339	5,106	16,570	15,046	58,696	294,962	315,104
Mayo, . . . . .	36,590	12,397	792	497	17,961	2,050	24,340	55,975	64,157	39,907	186,992	151,383	62,027	152,015	365,435	8,901	30,350	185,311	178,831	540,004	864,416
Meath, . . . . .	13,397	8,562	718	2,461	15,540	492	3,245	15,319	14,198	16,375	59,496	96,016	38,991	86,844	223,951	7,495	37,495	14,484	72,719	300,373	432,371
Monaghan, . . . . .	17,548	9,982	591	725	12,589	400	4,496	31,179	12,030	21,639	33,396	7,642	1,301	9,615	14,658	13,409	40,475	37,514	101,883	471,114	632,991
Queens, . . . . .	11,163	9,107	478	700	13,650	1,184	6,847	20,018	24,196	30,030	15,392	32,514	14,874	33,345	80,733	4,966	25,242	45,440	49,372	190,514	311,166
Reconman, . . . . .	21,639	6,924	377	451	11,060	1,709	11,774	33,725	33,506	33,435	96,993	75,329	44,419	75,303	194,961	15,980	22,417	79,290	110,513	366,701	581,087
Sligo, . . . . .	14,310	4,983	453	1,063	7,737	354	9,201	30,668	17,519	22,302	33,569	33,646	9,331	31,270	68,554	6,660	30,848	50,404	74,262	363,763	418,919
Tipperary, . . . . .	25,382	18,542	1,497	4,961	3,757	2,664	10,967	85,454	62,516	70,433	69,364	93,376	45,763	165,664	344,929	16,383	59,755	139,306	134,477	499,217	746,037
Tyrone, . . . . .	98,314	30,640	833	1,161	24,308	56	1,397	68,770	17,114	37,394	174,492	33,624	7,141	31,167	74,932	10,168	31,918	73,370	160,581	780,975	1,065,146
Waterford, . . . . .	11,698	2,997	1,969	845	14,915	1,161	5,428	39,307	18,974	34,901	58,974	33,283	8,498	32,756	74,672	5,659	30,512	39,148	43,783	218,511	331,956
Westmeath, . . . . .	12,007	7,119	453	1,030	11,409	630	5,368	14,601	51,668	28,088	16,111	48,436	38,336	66,181	140,943	6,544	26,369	32,340	56,702	206,182	323,463
Wexford, . . . . .	17,900	18,625	1,063	1,893	29,309	2,018	9,387	33,025	29,898	34,639	98,843	85,304	34,065	97,396	216,787	7,281	59,777	63,555	76,594	394,212	787,638
Wicklow, . . . . .	6,504	7,612	764	1,534	11,857	369	3,361	21,300	21,079	19,193	16,396	87,709	49,071	81,940	216,720	5,942	10,430	21,666	27,215	190,754	250,075
PROVINCES.																					
LEINSTER, . . . . .	136,337	101,663	20,366	14,749	25,369	8,607	56,634	228,895	459,385	270,725	1,149,561	597,597	277,433	608,265	1,485,325	67,379	336,940	553,357	636,361	1,938,120	4,346,018
MUNSTER, . . . . .	137,698	94,376	9,784	7,663	21,116	18,795	80,001	573,739	219,037	285,139	405,064	400,910	149,101	415,042	936,053	108,387	315,386	785,905	691,946	2,391,822	4,086,049
ULSTER, . . . . .	308,176	138,892	15,590	5,436	10,514	1,940	27,655	441,163	151,373	270,958	315,878	272,388	72,162	270,968	615,468	79,707	348,496	415,718	1,073,599	1,864,369	6,696,106
CONNAUGHT, . . . . .	121,399	43,707	2,943	2,406	10,460	6,707	72,887	889,076	181,732	166,568	145,843	604,219	513,759	271,613	515,359	2,2754	218,914	466,457	683,140	1,968,185	3,935,353
Total of Ireland, . . . . .	606,290	379,078	47,923	30,374	66,756	30,159	237,177	1,443,925	1,034,699	1,507,467	1,864,694	1,784,694	770,339	1,909,964	4,344,507	468,183	1,913,117	3,931,310	5,014,916	12,988,616	18,988,616

\* See note (c) page 34.

TABLE 12.—SHOWING THE NUMBER OF STOCKHOLDERS AND THE QUANTITY OF LIVE STOCK IN EACH POOR LAW UNION\* OF IRELAND, IN 1899.

POOR LAW UNIONS.	No. of Horses.				No. of Mares.	No. of Cattle.				No. of Sheep.				No. of Pigs.				No. of Poultry.						
	Two years old and upwards.					Total.	Milk Cows.	Other descriptions of Cattle.		Total.	One year old and upwards.		Total.	Under one year.		Total.	One year old and upwards.		Total.	Turkeys.	Geese.	Ducks.	Ordinary Poultry.	
	Agricultural purposes.	Manure and other uses.	Amusement or Recreation.	Under one year.				Two years old and upwards.	One year old and upwards.		Under one year.	Hens.		Turkeys and Wethers.	Under one year.		One year old and upwards.	Under one year.						One year old and upwards.
Abbeyleix, . . . . .	3,443	2,788	153	236	4,210	7,849	5,912	4,717	12,491	5,199	30,200	12,510	28,073	9,749	927	8,822	7,917	13,233	15,413	55,543	92,106			
Antrim, . . . . .	3,832	3,579	249	194	4,344	12,166	6,126	7,476	3,515	1,060	8,786	4,211	16,632	8,715	928	7,815	6,017	6,226	18,932	86,407	117,592			
Ardee, . . . . .	2,663	2,478	129	290	3,895	13,808	6,651	2,969	11,698	1,792	25,568	12,078	27,745	4,926	848	4,578	6,473	8,661	20,589	76,182	108,915			
Armagh, . . . . .	8,427	5,296	381	244	6,452	14,323	11,530	10,856	3,069	421	7,541	4,051	27,745	11,309	1,357	9,952	12,081	8,724	32,935	228,409	282,149			
Athlone, . . . . .	4,996	2,285	115	171	3,511	6,109	6,935	5,459	29,047	20,455	75,575	28,073	16,632	9,825	848	8,977	6,046	15,451	24,943	84,679	131,119			
Athy, . . . . .	3,918	3,838	157	349	5,929	5,654	7,026	5,212	17,524	5,960	40,316	16,632	27,745	8,199	735	7,464	9,674	9,941	17,339	72,855	109,809			
Bailieborough, . . . . .	3,340	1,750	53	42	2,537	5,677	5,230	4,222	18,129	203	4,894	2,745	27,745	9,199	1,711	7,488	6,580	15,680	15,680	91,696	118,111			
Ballina, . . . . .	4,310	1,907	181	111	3,043	6,528	6,142	4,981	16,389	4,272	37,764	17,103	27,745	10,757	840	9,917	3,243	16,170	24,171	63,351	106,935			
Ballinasloe, . . . . .	3,474	2,129	157	195	3,625	4,658	5,271	3,504	34,238	21,770	89,789	28,781	16,632	6,015	562	6,015	7,769	16,327	20,310	56,650	101,076			
Ballynaree, . . . . .	4,815	1,915	43	145	2,966	5,225	5,424	3,976	41,291	38,775	103,076	44,010	27,745	7,954	608	7,356	3,340	17,545	25,290	67,359	113,534			
Ballycastle, . . . . .	2,282	2,460	62	55	3,488	4,774	4,748	3,520	14,237	3,717	30,439	12,485	27,745	6,358	928	6,358	3,901	7,360	12,426	40,216	63,933			
Ballymahon, . . . . .	2,991	1,830	29	98	2,864	3,742	10,104	6,996	9,122	6,015	26,189	11,052	27,745	5,002	354	5,002	6,108	10,713	18,114	66,222	101,158			
Ballymena, . . . . .	5,837	4,931	470	369	6,809	16,392	2,993	7,127	11,870	2,025	16,406	7,260	27,745	14,059	1,713	14,059	6,579	10,042	34,045	132,528	183,194			
Ballymoney, . . . . .	3,942	4,162	216	135	3,167	5,810	2,617	7,676	25,595	5,140	11,991	5,645	27,745	10,390	1,399	10,390	4,687	10,419	24,520	83,376	120,702			
Ballyshannon, . . . . .	4,341	1,347	201	49	1,963	10,580	4,940	5,543	28,655	3,362	7,956	4,248	27,745	2,149	287	2,149	6,769	14,159	22,422	87,098	130,168			
Ballyvaughan, . . . . .	739	441	39	3	644	1,290	1,791	1,117	7,779	3,085	18,017	7,153	27,745	1,432	240	1,432	1,708	3,552	2,455	6,780	11,495			
Beltrothery, . . . . .	2,889	1,921	213	534	3,472	2,816	6,925	2,398	15,541	3,173	32,305	13,791	27,745	1,694	73	1,694	6,702	12,489	12,489	42,658	64,470			
Beltinaglass, . . . . .	3,331	2,701	304	172	4,119	7,945	8,652	6,562	24,861	10,408	60,936	25,667	27,745	8,556	1,139	8,556	4,607	8,977	12,601	77,896	104,081			
Beltinaglass, . . . . .	6,496	4,001	287	104	2,041	10,775	5,002	8,635	8,607	803	19,752	10,342	27,745	7,988	1,527	7,988	16,701	6,086	26,622	99,971	240,330			
Bandon, . . . . .	2,075	2,402	108	211	3,564	10,858	5,072	8,357	11,689	1,665	26,276	13,922	27,745	7,768	1,103	7,768	15,372	15,565	13,053	59,548	103,538			
Bantry, . . . . .	1,797	1,257	69	24	1,681	9,237	1,636	5,745	3,024	1,096	6,932	2,812	27,745	4,518	458	4,518	2,098	8,988	10,537	31,531	53,154			
Bawnboy, . . . . .	3,956	1,049	16	16	1,359	10,942	3,066	4,691	1,300	408	2,823	1,115	27,745	8,140	996	8,140	9,367	13,237	26,255	76,062	124,921			
Belfast, . . . . .	5,421	1,339	757	113	9,598	8,348	9,111	1,458	7,421	401	2,187	1,044	27,745	6,084	63	6,084	1,659	1,353	7,874	50,095	60,981			
Beltmullet, . . . . .	2,182	901	30	9	1,095	4,119	3,574	2,534	9,524	3,330	21,520	8,666	27,745	3,893	332	3,893	803	8,938	8,016	30,807	46,564			
Borrisokane, . . . . .	1,820	1,774	118	119	2,922	2,385	4,070	2,136	7,178	5,468	31,019	8,373	27,745	5,074	558	5,074	5,196	8,827	8,472	30,329	52,824			
Boyle, . . . . .	6,154	1,187	69	78	1,847	12,678	7,848	9,541	4,608	2,566	13,449	6,275	27,745	13,545	1,106	13,545	6,963	22,143	27,908	99,235	166,249			
Cabernaveen, . . . . .	3,130	1,177	49	17	1,441	13,482	4,621	8,029	10,343	5,002	23,186	7,841	27,745	4,937	681	4,937	1,675	12,309	1,665	37,764	63,413			
Callan, . . . . .	3,073	2,060	122	99	3,284	9,394	6,737	7,999	5,519	1,705	13,550	6,326	27,745	5,986	621	5,986	10,281	9,950	15,184	67,671	103,086			
Carlow, . . . . .	5,505	4,584	393	782	7,763	9,908	13,241	11,946	32,616	15,384	81,233	33,233	27,745	16,675	1,966	16,675	17,709	18,758	22,147	128,038	186,652			
Carrickmacross, . . . . .	3,913	2,539	68	84	3,245	12,678	9,256	9,541	3,090	548	7,499	3,861	27,745	9,908	1,176	9,908	8,201	26,542	26,542	81,425	124,737			
Carrick-on-Shannon, . . . . .	4,053	851	82	44	1,456	8,389	5,176	7,958	3,472	1,166	8,953	4,315	27,745	8,072	704	8,072	5,032	15,591	1,665	70,374	112,867			
Carrick-on-Suir, . . . . .	2,726	2,011	119	119	3,121	12,132	5,769	7,703	6,001	1,896	14,368	6,471	27,745	6,693	1,016	6,693	7,932	8,826	12,465	64,169	93,392			
Cashel, . . . . .	3,344	2,760	209	288	4,646	7,466	12,524	12,048	14,620	8,912	16,709	10,319	27,745	8,718	965	8,718	9,862	17,258	17,258	63,365	107,822			
Castibarry, . . . . .	5,026	1,421	69	56	2,928	7,244	8,352	5,012	15,781	6,633	38,138	16,724	27,745	9,034	859	9,034	2,644	15,996	21,762	66,175	106,567			
Castleblayney, . . . . .	6,390	3,620	228	41	4,637	10,510	3,014	7,279	17,421	1,48	4,403	2,513	27,745	14,114	1,415	14,114	13,827	9,744	31,704	144,425	199,700			
Castletown, . . . . .	1,974	1,269	55	34	1,825	6,015	2,787	3,971	2,361	692	5,890	2,837	27,745	5,681	930	5,681	4,973	6,667	6,019	39,986	57,595			
Castlederg, . . . . .	1,939	1,739	28	8	1,880	6,990	706	1,912	3,528	806	7,611	3,277	27,745	2,077	538	2,077	4,379	8,433	14,896	46,109	73,817			
Castlerough, . . . . .	6,895	1,299	139	117	2,112	10,264	9,221	7,763	11,887	6,918	23,155	11,887	27,745	3,277	1,267	3,277	5,543	21,773	32,204	114,425	175,945			
Castletown, . . . . .	1,640	754	17	7	898	6,282	1,747	3,739	4,095	2,958	10,902	3,336	27,745	2,102	277	2,102	284	3,633	6,188	19,928	29,983			
Cavan, . . . . .	7,471	2,844	113	167	3,613	16,979	5,758	12,412	3,089	926	7,500	3,483	27,745	18,294	3,571	18,294	9,179	19,411	44,067	179,957	252,614			

\* See note (c) page 34.

TABLE 12.—SHOWING THE NUMBER OF STOCKHOLDERS AND THE QUANTITY OF LIVE STOCK IN EACH POOR LAW UNION\* OF IRELAND, IN 1899—continued.

POOR LAW UNIONS.	No. of Horses.						No. of CATTLE.		No. of SHEEP.						No. of Pigs.				No. of Poultry.							
	No. of Horses.						No. of CATTLE.		No. of SHEEP.						No. of Pigs.				No. of Poultry.							
	No. of Horses.						No. of CATTLE.		No. of SHEEP.						No. of Pigs.				No. of Poultry.							
	Artisanal purposes.	Trade and husbandry.	Amusement or recreation.	Under one year.	One year old and under two years.	Total.	No. of MILKS.	No. of ASSES.	Milk Cows.	Two years old and upwards.	One year old and under two years.	Under one year.	Total.	Breeds.	Wethers.	Under one year.	One year old and upwards.	Under one year.	Total.	No. of GOATS.	Turkeys.	Geese.	Ducks.	Ordinary Poul.	Total.	
Celbridge, . . . . .	1,891	1,356	427	578	328	2,915	65	346	3,418	17,186	4,520	2,320	27,444	13,031	6,286	12,046	31,363	203	1,398	1,601	579	4,494	1,745	7,085	27,611	40,935
Claremorris, . . . . .	4,228	1,376	110	53	175	1,997	923	3,501	6,842	7,460	4,758	4,496	23,556	14,912	6,034	18,171	39,117	948	9,333	10,281	982	2,134	17,434	30,783	86,798	137,148
Clifden, . . . . .	3,353	1,330	56	67	164	2,009	3	1,367	3,314	3,992	4,650	3,325	17,281	15,702	6,038	10,823	32,563	441	4,219	4,660	221	749	7,988	10,033	32,855	51,625
Clogheen, . . . . .	2,481	1,635	181	154	379	2,755	424	1,691	7,803	4,078	4,979	6,692	23,553	17,360	5,381	17,950	40,981	1,112	10,020	11,132	1,701	7,401	10,845	16,207	47,281	81,734
Clochar, . . . . .	3,683	2,388	59	50	194	2,880	7	331	7,256	2,733	5,355	6,258	20,602	2,171	393	2,572	5,136	550	5,706	6,256	1,603	7,464	7,343	17,544	98,985	131,236
Clonakilty, . . . . .	2,788	2,273	41	101	411	3,185	50	1,419	10,245	4,818	7,963	25,020	8,453	1,185	10,604	20,242	1,034	7,950	8,984	1,505	14,721	15,919	18,317	63,700	112,657	
Clones, . . . . .	3,437	1,404	115	55	64	1,709	46	1,157	7,617	3,060	3,811	5,355	19,873	949	95	1,274	2,318	539	5,223	5,762	1,460	7,585	6,930	17,765	84,516	116,796
Clonmel, . . . . .	2,046	1,311	171	365	360	2,411	275	1,286	6,666	5,837	4,805	22,710	6,820	4,345	6,926	18,091	610	5,372	5,982	1,124	6,075	6,811	9,423	41,106	63,415	
Coleraine, . . . . .	4,127	4,213	149	145	509	400	5,416	66	10,051	2,653	7,780	26,654	3,774	821	5,284	9,879	917	8,100	9,017	1,066	6,155	8,751	19,326	84,240	118,472	
Cookstown, . . . . .	5,204	3,114	178	82	172	121	3,667	12	10,181	2,082	5,459	27,278	26,000	2,084	1,415	2,813	6,312	681	6,709	7,390	1,920	7,077	8,205	25,314	129,729	170,325
Cookehill, . . . . .	5,152	2,526	83	56	195	332	3,182	294	10,801	1,688	4,320	8,157	24,966	1,050	149	1,328	2,627	1,515	10,393	11,908	3,390	7,641	12,308	27,114	153,345	200,408
Cork, . . . . .	4,973	4,138	1,777	789	939	710	8,353	534	16,203	5,797	10,044	40,367	17,389	3,846	16,340	37,575	1,707	12,683	14,390	1,863	12,910	20,870	20,952	87,197	141,429	211,429
Corrofin, . . . . .	1,002	588	2	14	157	120	881	31	686	2,349	2,334	2,247	9,040	6,744	3,269	7,074	17,087	263	1,702	1,965	2,286	1,460	5,894	3,520	10,520	21,394
Croom, . . . . .	2,143	1,228	126	231	306	171	2,056	289	1,351	9,989	4,402	4,952	27,237	26,580	3,041	2,674	3,325	9,040	421	4,146	4,567	1,822	3,275	9,236	27,772	52,015
Delvin, . . . . .	1,974	1,286	69	138	391	284	2,168	83	2,053	9,255	5,019	2,238	18,565	10,312	4,275	11,954	26,541	135	2,421	2,556	1,574	6,934	4,649	11,846	41,166	64,595
Dingle, . . . . .	2,218	1,527	49	20	127	176	1,899	205	8,878	2,819	4,920	6,801	23,418	16,027	4,993	12,451	33,471	506	3,641	4,147	2,111	1,311	10,433	10,118	31,736	53,598
Donegal, . . . . .	4,342	1,389	73	38	68	46	1,611	1	9,034	4,104	5,790	6,515	25,443	10,546	6,708	8,764	26,018	179	2,013	2,192	241	5,211	12,097	27,780	79,528	124,616
Downpatrick, . . . . .	6,634	6,431	431	186	859	641	8,548	19	11,131	5,633	12,522	10,311	39,597	9,570	762	11,418	51,750	1,246	10,198	11,444	3,230	14,830	8,759	26,203	163,045	214,837
Drogheda, . . . . .	3,563	2,287	334	527	398	269	3,835	125	4,260	19,568	6,298	3,750	33,876	17,006	3,403	13,869	34,278	483	3,125	3,603	1,505	5,545	3,522	18,065	90,077	117,529
Dromore, West, . . . . .	2,593	1,605	16	56	377	364	2,418	64	4,183	4,268	4,768	3,796	17,015	9,502	3,222	10,695	23,419	994	5,919	6,913	592	4,324	11,814	16,923	49,249	82,310
Dublin, North, . . . . .	4,633	1,052	404	907	262	128	6,398	93	5,740	2,065	2,065	1,570	13,896	3,910	2,057	2,823	8,719	143	3,246	3,389	1,042	2,158	604	7,713	43,929	56,404
Dublin, South, . . . . .	4,790	1,057	799	842	216	100	10,014	167	5,789	2,876	4,005	1,953	13,929	6,938	3,184	6,912	17,034	508	3,533	4,041	1,317	2,322	1,848	10,065	35,396	73,651
Dur-dalk, . . . . .	4,866	3,589	497	255	591	598	5,530	104	5,258	4,854	4,505	3,709	18,326	10,522	2,746	10,516	23,784	1,245	10,835	12,080	2,960	11,089	8,746	31,775	107,814	159,424
Dunfarghy, . . . . .	2,882	1,590	18	15	102	112	1,837	2	4,925	1,112	2,126	2,577	10,740	9,791	1,996	8,041	19,828	189	1,384	1,573	110	593	4,756	13,846	39,643	58,838
Dungannon, . . . . .	6,818	3,614	298	161	162	105	4,340	19	11,147	4,241	8,915	3,354	32,657	2,277	1,539	2,947	54,388	762	6,832	7,594	2,562	8,222	7,663	27,041	208,349	251,275
Dungarvan, . . . . .	2,340	1,695	100	91	513	315	2,714	237	8,912	3,332	5,636	6,919	24,799	9,557	1,539	7,840	18,936	909	7,536	8,445	835	3,967	7,705	8,837	41,750	62,259
Dunmauway, . . . . .	1,776	1,586	16	29	256	281	2,168	26	10,122	1,691	3,077	6,535	21,423	4,373	623	5,176	10,072	1,153	8,809	9,962	1,555	7,054	15,606	12,225	49,405	84,290
Dunshaughlin, . . . . .	1,502	1,076	1-6	686	365	132	2,385	37	1,977	37,491	4,629	2,297	46,394	17,845	10,110	14,765	42,720	19	758	777	679	5,296	563	6,082	27,207	39,148
Edenderry, . . . . .	2,916	2,169	71	217	613	400	3,470	188	17,725	7,789	8,790	4,184	34,901	13,519	12,724	13,949	40,192	349	4,871	5,220	1,075	7,624	7,605	16,460	47,745	79,454
Ennis, . . . . .	2,974	1,976	118	170	436	312	3,012	144	7,666	5,742	7,098	6,427	26,983	10,246	6,847	11,174	28,267	641	4,514	5,155	1,978	3,182	16,016	10,430	31,960	61,688
Enniscorthy, . . . . .	5,461	6,061	323	488	1,575	1,157	9,604	538	10,233	7,338	8,327	36,787	38,477	14,263	44,306	97,066	2,813	26,487	29,306	2,753	12,957	22,718	23,943	210,293	269,911	
Ennistown, . . . . .	6,120	2,284	140	116	255	155	2,950	57	17,938	8,721	12,471	47,238	3,639	1,292	3,674	8,515	1,220	7,350	8,570	2,036	13,924	18,772	33,429	140,473	206,588	
Ennistown, . . . . .	3,191	1,573	72	57	278	274	2,254	78	9,342	3,191	5,321	7,815	26,169	4,277	1,690	4,027	9,994	840	5,143	5,983	1,765	4,853	17,754	13,805	43,929	67,882
Fermoy, . . . . .	2,992	2,981	302	449	1,070	745	5,550	326	10,479	3,897	6,815	8,760	29,951	21,967	6,035	23,926	50,930	1,846	12,261	14,107	1,871	14,279	20,590	15,089	54,827	104,785
Galway, . . . . .	5,045	2,948	271	137	607	720	4,683	124	5,255	6,008	7,532	4,509	24,265	28,321	13,710	27,698	69,729	1,021	9,954	10,975	2,063	5,211	16,353	22,397	67,486	112,627
Glenasmaddy, . . . . .	3,272	997	34	67	288	247	1,633	613	4,632	4,478	3,536	3,962	16,608	12,148	6,383	13,786	32,317	828	5,527	6,355	508	4,435	12,254	16,439	68,836	99,964
Glenageary, . . . . .	6,844	1,183	82	19	75	66	1,425	3	12,235	4,300	5,624	3,953	30,212	23,489	10,096	18,859	52,444	238	2,826	3,064	196	2,502	11,712	31,397	104,989	139,543
Gorey, . . . . .	3,315	3,324	195	285	833	510	5,147	1,793	9,438	6,303	7,364	7,361	30,456	15,224	8,069	17,111	40,404	1,383	10,667	12,060	1,860	4,565	11,984	12,961	104,989	134,479

	3,000	1,643	23	54	464	378	2,762	85	1,265	2,928	5,922	4,066	2,087	18,803	24,017	12,334	24,885	61,216	410	5,365	5,005	2,275	3,117	15,566	10,709	35,938	45,370
Gort.	4,094	2,642	111	161	545	631	4,110	347	2,440	9,466	7,268	8,718	8,061	34,598	5,586	2,194	6,721	14,491	1,912	14,374	16,486	5,411	9,672	18,086	38,016	112,846	45,370
Granard.	3,062	4,154	99	45	193	219	4,720	.	45	9,911	4,039	6,488	6,538	27,016	16,378	4,663	12,276	32,357	570	5,443	6,013	820	2,319	9,659	81,242	90,169	178,620
Inishowen,																											135,379
Irvinestown,	3,008	1,752	74	76	179	121	2,202	10	375	8,668	2,266	2,911	5,659	19,404	1,821	333	1,708	3,622	508	3,516	4,024	884	7,635	10,591	82,786	82,786	124,703
Kastark,	3,369	2,645	87	140	580	545	3,987	406	1,936	23,631	4,901	5,937	14,657	48,266	6,602	1,381	7,398	15,381	1,470	9,229	10,699	4,017	8,605	28,956	23,779	63,360	124,703
Kells,	2,568	1,846	246	222	494	323	2,851	86	537	3,271	31,594	6,355	3,036	34,496	15,388	3,417	15,033	33,858	542	3,977	4,419	2,051	5,374	4,162	16,409	64,412	90,357
Kemare,	2,109	808	47	43	93	110	1,100	131	1,072	11,718	5,222	7,081	7,325	31,346	9,713	5,722	7,514	22,949	289	3,118	3,407	3,665	1,388	9,489	8,474	28,105	47,556
Kilkeel,	3,465	2,444	70	76	169	350	3,109	5	204	5,267	1,492	3,363	3,313	18,435	15,155	4,675	11,560	31,390	339	2,848	3,187	1,792	5,889	4,735	18,462	68,630	97,716
Kilkeny,	3,318	2,531	285	287	553	402	4,058	145	1,303	7,026	7,773	7,755	6,135	28,639	10,957	6,460	12,850	30,267	853	8,330	9,183	1,462	8,893	8,196	12,051	72,464	102,604
Killedyst,	1,571	1,207	3	23	223	257	1,713	84	1,316	6,367	1,963	3,317	4,728	16,425	2,468	1,639	2,756	30,267	635	3,707	4,340	2,046	1,319	17,993	17,993	37,687	37,687
Killalea,	1,537	928	94	25	104	151	1,302	13	912	2,305	5,052	2,943	1,737	12,037	6,650	1,269	7,828	15,747	391	4,370	4,761	166	1,534	6,665	9,918	25,473	43,590
Killarney,	4,893	2,062	192	123	256	395	3,028	543	2,975	23,195	5,205	6,371	16,720	50,491	9,391	2,932	14,066	29,004	1,111	9,518	10,629	4,473	8,448	31,247	24,437	83,876	148,008
Kilmacdonagh,	1,195	1,223	21	54	448	226	1,972	137	730	5,560	2,607	3,058	4,132	15,447	2,736	524	2,642	5,992	704	4,711	5,415	1,314	4,016	6,528	4,908	32,159	48,411
Kilmacross,	4,115	1,904	243	369	441	310	3,207	654	2,909	28,093	7,950	6,589	20,056	62,658	5,013	1,778	3,367	8,178	924	4,761	10,488	3,447	8,464	6,528	22,163	63,624	124,476
Kilrush,	4,020	2,496	107	41	415	396	3,455	206	2,808	13,690	3,490	6,869	9,377	33,626	2,352	1,213	2,282	5,847	1,269	6,626	8,095	2,593	5,535	24,397	20,406	55,820	106,168
Kinsale,	1,572	1,970	101	135	454	404	3,064	62	531	5,532	2,489	3,839	4,476	16,356	12,506	2,482	14,066	29,004	685	4,940	5,625	971	12,575	8,634	9,294	32,977	63,500
Larne,	3,201	3,482	255	181	287	267	4,472	14	112	10,226	2,654	4,470	7,010	13,250	3,580	3,289	12,215	28,764	1,018	7,437	8,455	767	4,217	4,755	13,467	86,892	109,061
Lettickenny,	2,277	2,097	107	25	147	92	2,378	1	41	5,057	2,931	4,104	3,783	15,855	4,085	805	3,854	8,696	285	1,928	2,213	236	2,787	7,778	12,745	36,520	62,281
Linasvaly,	3,362	3,976	152	88	254	246	4,716	4	107	7,245	4,669	6,954	5,970	24,788	12,634	5,773	11,790	30,397	671	5,001	5,672	836	7,080	8,463	19,120	78,370	115,033
Limerick,	5,567	3,150	952	500	564	436	5,602	636	3,454	22,751	10,909	11,062	13,092	57,804	5,414	3,702	4,953	14,069	1,156	10,868	12,024	3,981	7,659	29,861	23,506	72,402	133,208
Lisburn,	6,115	4,961	446	263	370	183	6,243	25	167	12,929	4,972	8,087	8,897	37,801	3,580	497	4,638	8,715	1,561	9,894	11,255	1,245	14,425	5,635	29,409	176,581	226,130
Lisnaree,	2,535	1,985	200	137	362	354	2,832	203	992	6,894	3,413	4,648	5,206	19,861	9,979	2,904	10,525	25,408	797	6,623	7,319	1,073	6,147	10,278	36,530	64,467	131,262
Lisnakee,	3,491	1,814	165	35	162	149	2,315	39	1,478	9,862	2,577	4,188	6,864	23,491	769	206	934	1,929	668	6,443	7,111	1,239	8,668	10,278	20,792	91,534	131,262
Lisnawell,	5,034	2,957	146	61	522	774	4,463	551	4,054	27,137	5,163	5,948	16,148	34,396	2,906	1,244	2,401	16,608	2,980	18,668	21,648	4,407	9,239	35,346	29,956	81,114	135,675
Londonderry,	4,157	4,696	821	354	314	230	6,413	8	195	11,540	5,014	9,919	8,454	54,957	6,703	2,750	7,155	17,551	837	7,878	8,735	933	7,081	29,812	24,812	76,697	117,502
Loughrea,	4,170	1,963	160	90	482	479	3,184	119	1,863	7,862	5,348	6,515	6,565	26,290	3,945	1,968	4,738	10,651	947	14,382	16,590	3,392	5,913	14,081	27,238	90,714	137,546
Loughrea,	4,465	2,377	136	154	686	621	3,774	157	1,987	4,952	11,413	8,076	3,777	26,218	38,383	28,476	38,540	105,369	792	7,986	8,778	2,206	7,355	21,047	23,298	65,385	117,065
Lurgan,	3,751	2,932	413	155	187	153	3,840	28	790	7,784	3,168	5,163	6,085	34,182	1,405	220	1,602	16,608	2,980	18,668	21,648	4,407	9,239	35,346	29,956	81,114	135,675
Macroom,	2,787	2,579	90	56	385	292	3,592	221	1,240	19,309	2,841	4,523	5,599	22,040	9,113	1,440	9,992	20,531	2,058	14,382	16,590	2,670	12,636	22,541	19,331	139,638	170,441
Magherafelt,	7,898	5,684	139	93	386	474	6,656	7	371	16,169	3,315	9,016	10,834	39,324	6,122	781	6,535	13,438	1,657	14,382	16,590	2,670	12,636	22,541	19,331	139,638	170,441
Mallow,	2,764	2,521	200	362	676	587	4,346	347	1,683	14,315	6,051	6,391	10,033	36,820	14,508	6,431	14,426	35,365	1,070	8,184	9,554	2,505	8,113	19,691	14,970	52,457	95,211
Manorhamilton,	4,777	673	75	56	148	66	1,018	58	2,763	12,749	5,360	5,914	9,064	33,114	3,621	581	3,399	7,601	370	3,371	3,741	1,407	6,472	16,523	23,038	80,260	126,693
Middleton,	2,413	2,965	389	292	1,034	773	5,453	213	991	6,138	4,365	5,988	5,599	22,040	17,810	4,223	18,396	40,419	1,979	13,753	15,732	1,246	8,958	15,216	46,381	83,203	139,269
Millford,	3,756	3,123	108	42	131	211	3,615	2	775	7,153	3,583	4,541	4,589	19,866	6,772	1,367	6,309	14,448	698	4,514	5,212	431	2,681	11,749	21,412	71,421	107,253
Millstreet,	1,384	1,047	16	20	82	134	1,299	129	691	9,393	925	1,794	5,059	17,171	2,696	237	2,707	5,700	886	5,093	5,979	1,228	3,408	12,252	9,340	30,409	55,449
Mitchellstown,	2,609	1,221	86	93	268	265	1,923	516	1,684	12,533	3,329	3,957	9,914	29,783	6,297	2,110	6,942	15,349	1,064	8,868	9,932	2,161	5,523	17,205	12,304	41,408	76,440
Mobill,	4,176	1,125	36	40	206	171	1,578	110	2,849	9,151	2,641	4,613	6,135	22,540	4,775	192	5,71	1,238	1,591	10,271	11,862	3,429	6,574	15,642	22,368	75,036	119,620
Monaghan,	6,555	3,696	183	130	205	127	4,343	62	1,303	12,429	4,140	7,611	9,199	33,379	2,486	395	2,947	5,828	1,354	10,603	11,957	4,230	15,779	14,316	41,334	211,284	292,703
Mountbellew,	3,102	1,341	73	83	397	346	2,239	350	2,193	9,992	5,246	4,447	2,868	16,533	19,046	10,989	18,726	48,761	471	5,635	6,136	1,293	4,774	13,226	19,577	60,072	97,649
Mountmellick,	5,392	4,234	196	322	818	646	6,216	619	2,862	8,946	8,966	8,318	6,363	32,593	10,712	4,097	16,812	25,531	1,555	13,803	15,358	2,153	11,384	22,521	23,934	84,165	129,024
Mullingar,	3,999	2,106	82	85	338	322	2,953	493	2,912	12,993	4,223	5,832	14,325	47,411	3,759	1,174	4,652	6,406	354	6,504	6,508	2,457	12,819	14,143	23,934	84,165	129,024
Nas,	4,663	3,323	496	137	908	705	6,762	257	2,045	6,961	25,382	12,161	6,427	51,141	36,874	12,855	36,109	85,838	512	5,575	6,017	1,639	9,605	8,934	16,045	70,150	101,731
Nasau,	2,294	1,506	83	503	418	187	2,700	91	523	2,521	23,524	6,665	2,563	37,193	19,402	4,473	17,708	41,643	259	1,232	1,491	1,112	7,692	1,515	12,361	52,603	74,171
Nenagh,	4,351	2,252	193	205	782	550	4,982	316	2,717	12,935	9,159	11,813	11,525	46,172	17,713	8,944	21,662	49,319	1,787								

TABLE 12.—SHOWING THE NUMBER OF STOCKHOLDERS AND THE QUANTITY OF LIVE STOCK IN EACH POOR LAW UNION\* OF IRELAND IN 1899—continued.

POOR LAW UNIONS.*	Number of Stockholders in each Union.	No. of Horses.					No. of Mules.	No. of Asses.	No. of Cattle.				No. of Sheep.			No. of Pigs.			No. of Poultry.						
		Two years old and upwards kept for			Under one year.				Total.	No. of Mules.	No. of Asses.	Other descriptions of Cattle.		Total.	One year old and upwards.	Under one year.	Total.	One year old and upwards.	Under one year.	Total.	Turkeys.	Geese.	Ducks.	Ordinary Poultry.	Total.
		Agricultural purposes.	Manure and other uses.	Amusement or Recreation.	One year old and upwards.	Under one year.						Total.													
Parsonstown.	5,093	3,737	197	293	835	735	5,797	461	3,074	31,780	18,849	8,629	19,141	46,619	1,497	10,987	12,484	12,830	20,659	22,358	71,394	127,241			
Portlanna.	2,005	1,415	42	103	459	426	2,445	121	1,057	12,057	15,541	9,245	16,586	41,372	3,892	3,892	4,284	4,886	10,780	10,770	29,242	55,678			
Rathdown.	3,508	1,086	1,263	1,009	304	125	3,887	74	553	11,086	18,121	7,400	11,523	32,074	285	2,362	2,634	1,634	8,584	2,100	61,282	73,600			
Rathdrum.	3,732	3,400	282	324	661	383	5,050	171	1,228	32,616	39,448	25,383	33,414	98,245	1,428	7,348	8,776	4,355	7,280	11,169	68,010	91,714			
Rathkeale.	2,834	1,752	127	162	483	345	2,869	292	1,826	30,607	8,250	3,570	7,090	19,510	806	5,932	6,758	5,430	17,296	18,297	35,058	71,041			
Roscommon.	3,250	1,420	64	122	545	481	2,632	113	1,699	22,189	25,563	18,094	25,002	68,659	471	5,722	6,193	5,042	19,658	19,658	55,592	94,172			
Roserea.	3,488	2,705	88	257	676	586	4,312	270	2,158	34,544	12,624	7,373	14,274	31,271	1,107	9,830	10,937	7,477	16,602	16,107	51,827	92,093			
Scarriff.	1,964	1,180	68	33	251	238	1,770	83	1,271	16,759	5,834	930	4,092	8,556	768	5,061	5,829	2,357	10,588	8,602	23,075	44,622			
Shillelagh.	1,654	1,700	57	154	351	226	2,488	93	1,040	13,814	13,258	6,762	14,111	34,131	651	5,766	6,417	2,424	5,827	6,047	51,690	65,488			
Skibbereen.	3,508	2,474	93	113	324	409	3,413	23	1,506	31,347	4,579	455	5,659	10,693	1,712	10,740	12,452	7,683	18,659	17,961	66,824	111,127			
Skull.	1,520	1,000	13	14	121	133	1,281	22	933	15,287	1,782	391	1,766	3,939	543	4,815	5,358	2,908	6,267	8,597	30,228	48,000			
Sligo.	5,972	1,929	399	274	359	204	3,065	213	2,973	36,925	8,052	3,265	9,439	20,756	649	7,377	8,026	9,630	19,470	26,639	89,951	145,890			
Strabane.	4,638	5,176	176	163	230	202	5,937	5	58	39,035	13,216	2,769	11,606	27,591	496	6,081	6,577	8,486	19,063	32,007	114,581	175,137			
Stranorlar.	2,697	1,914	18	29	66	99	2,126	2	34	18,999	9,395	1,943	9,236	20,574	106	1,648	1,754	2,821	8,636	14,614	51,078	77,149			
Strokestown.	3,470	1,169	85	90	413	369	2,126	136	1,815	20,796	8,154	4,802	10,073	23,029	475	6,452	6,907	4,369	13,077	18,620	63,505	99,571			
Swineford.	7,929	1,016	65	18	119	185	1,403	733	6,382	31,713	6,026	1,162	7,583	14,751	2,003	15,694	17,697	4,814	21,150	57,814	125,580	189,366			
Thomastown.	2,429	2,564	114	138	912	559	4,287	178	1,039	20,269	13,220	5,745	13,570	32,535	810	6,882	7,692	8,330	6,282	9,615	60,844	85,071			
Thurles.	4,124	3,174	249	220	741	661	5,045	322	2,585	40,057	10,354	3,540	12,350	26,844	1,826	13,109	14,935	7,242	27,174	17,930	61,978	109,344			
Tipperary.	5,233	2,799	255	327	602	507	4,490	727	3,500	70,631	9,455	3,696	10,036	23,187	2,061	17,548	19,589	8,293	31,278	26,558	82,294	148,423			
Tobereury.	3,933	899	30	78	212	184	1,403	116	2,839	22,839	7,447	2,440	7,644	17,531	532	6,767	7,299	3,130	12,313	21,563	78,074	115,080			
Tralee.	4,859	2,976	220	164	485	56	4,431	473	3,915	53,617	8,815	1,659	8,857	19,361	2,492	14,968	17,460	8,797	31,936	30,448	76,784	147,965			
Trim.	3,516	1,883	152	510	476	345	3,366	139	1,004	39,991	17,239	1,387	16,350	43,828	1,328	13,082	13,210	8,041	27,174	16,160	67,783	94,193			
Tullam.	5,940	2,622	150	107	787	726	4,822	493	3,615	47,521	7,512	38,724	50,545	133,781	1,243	12,458	13,701	9,035	24,669	24,952	119,795	188,451			
Tulla.	1,993	1,339	35	49	388	343	2,154	116	1,215	17,568	5,185	3,656	6,061	14,902	568	4,056	4,624	1,794	10,901	8,903	24,374	45,972			
Tullamore.	4,177	3,464	131	192	725	671	5,183	391	2,423	26,503	13,353	8,842	14,185	36,380	889	8,630	9,529	11,787	15,568	20,427	66,769	114,531			
Uringford.	1,824	1,528	37	64	375	333	2,327	115	1,017	16,532	10,236	6,582	12,052	28,870	421	4,079	4,500	6,410	10,569	11,631	45,610	74,220			
Waterford.	4,206	3,394	914	502	1,062	636	6,508	414	1,531	40,866	2,700	1,127	2,783	6,610	1,466	13,018	14,512	22,548	8,229	20,425	109,441	160,643			
Westport.	6,251	2,863	200	81	279	736	4,159	29	3,103	36,030	40,930	15,552	32,950	89,322	942	7,279	8,221	1,738	21,405	21,108	74,461	118,712			
Wexford.	6,317	4,667	409	346	1,491	633	7,546	502	2,432	34,139	16,851	6,318	18,940	42,169	1,502	15,548	17,050	16,046	15,409	21,321	153,071	205,847			
Youghal.	1,993	1,820	163	129	591	371	3,076	211	963	17,117	5,189	2,540	6,222	13,951	896	7,276	8,172	4,983	8,964	7,674	38,685	60,806			
Total.	603,890	379,078	47,938	30,874	66,769	66,182	580,286	80,129	287,177	4,407,487	1,794,584	770,329	1,809,594	4,361,807	146,198	1,216,117	1,369,816	71,207	2,011,491	3,014,946	12,046,816	18,389,590			

\* See note (c) page 34.







TABLE 13.—SHOWING THE QUANTITY OF LIVE STOCK IN EACH YEAR FROM 1890 TO 1899, BY COUNTIES\* AND PROVINCES\*—continued.

COUNTIES.*	Years.	No. of HORSES.			MULES AND ASSES.		No. of CATTLE.			No. of SHEEP.		No. of PIGS.		No. of GOATS.	No. of POULTRY.
		Two years old and upwards.	One year old and under two.	Under one year.	No. of Mules.	No. of Asses.	Two years old and upwards.	One year old and under two.	Under one year.	One year old and upwards.	Under one year.	One year old and upwards.	Under one year.		
DUBLIN :  Area, Years 1890-98-- 226,821 Acres.  Year 1899-- 226,686 Acres.	1890	19,526	1,299	978	381	2,194	43,502	11,563	8,317	41,830	21,509	1,611	11,626	5,612	243,089
	1891	20,133	1,173	844	352	1,862	45,791	13,983	8,735	47,561	30,482	1,311	11,473	5,766	250,093
	1892	20,492	1,332	1,034	353	1,760	46,347	13,610	8,556	48,373	31,594	718	9,161	5,877	250,207
	1893	21,219	1,324	933	309	1,889	47,308	13,185	7,674	41,791	22,483	1,167	9,561	5,864	274,638
	1894	21,262	1,692	1,017	354	1,923	45,931	11,301	6,626	40,056	21,454	1,385	9,191	4,880	260,577
	1895	21,565	1,680	951	354	1,911	44,257	10,353	6,924	36,582	20,783	1,209	9,796	4,718	265,801
	1896	22,065	1,546	928	363	1,955	46,182	12,140	6,758	35,728	20,781	1,206	9,648	4,400	267,925
	1897	22,599	1,599	978	338	1,881	44,378	11,660	6,936	36,844	24,674	1,147	8,044	4,597	268,939
	1898	22,503	1,304	853	409	2,099	47,613	11,873	7,574	43,777	25,669	1,127	9,650	4,388	281,824
	1899	22,020	1,410	679	362	1,997	49,280	12,812	8,052	45,490	30,213	930	10,520	4,160	264,721
FERMANAGH :  Area, 417,665 Acres.	1890	6,506	836	754	184	4,642	53,473	14,503	27,463	8,151	7,734	3,280	25,124	5,458	435,266
	1891	6,535	838	756	154	4,547	56,168	17,276	28,987	9,689	9,053	2,953	21,890	5,450	439,611
	1892	6,487	928	820	143	4,729	55,683	17,736	28,818	9,913	8,761	2,343	16,917	5,440	430,399
	1893	6,338	991	807	151	4,530	55,420	17,236	25,873	9,536	8,379	2,403	16,447	4,892	433,919
	1894	6,614	952	793	121	4,522	54,334	14,717	27,975	6,519	6,065	2,955	22,316	4,432	452,654
	1895	6,772	907	819	113	4,837	53,795	16,159	28,414	5,720	5,396	2,746	21,235	4,746	430,555
	1896	6,649	1,035	687	114	4,759	53,402	16,179	27,255	5,897	5,214	2,665	21,676	4,200	496,032
	1897	6,592	868	574	111	4,817	53,807	17,232	28,966	7,003	5,808	2,596	21,062	4,238	510,211
	1898	6,557	808	516	111	4,995	54,741	16,902	27,608	6,510	5,557	2,401	18,028	3,993	510,377
	1899	6,761	626	475	127	4,650	53,654	16,630	27,052	6,526	5,603	2,459	18,484	4,113	493,811
GALWAY :  Area, Years 1890-98-- 1,502,362 Acres.  Year 1899-- 1,463,430 Acres.	1890	18,986	6,005	6,294	2,121	17,761	112,124	50,676	33,666	427,007	254,178	8,545	68,071	14,054	851,204
	1891	18,344	6,157	6,253	2,074	18,373	114,126	52,774	33,288	429,643	253,917	6,830	56,295	14,623	858,608
	1892	18,361	6,002	6,099	2,176	17,800	116,879	53,329	33,720	446,017	257,068	6,174	48,877	15,182	822,475
	1893	18,713	5,995	5,870	1,968	17,253	117,656	49,764	32,504	415,157	227,183	6,480	51,360	13,751	854,388
	1894	18,829	6,011	5,765	2,022	18,142	117,251	45,744	31,488	407,206	220,575	6,647	59,981	12,175	875,930
	1895	19,854	5,823	5,776	2,113	17,967	109,449	48,274	32,829	386,450	216,494	6,232	57,268	13,207	877,143
	1896	19,786	5,946	5,894	2,164	17,927	111,742	49,642	32,214	402,250	232,994	7,070	63,149	13,405	908,282
	1897	19,779	5,426	5,383	2,130	17,389	113,566	48,464	34,585	405,795	228,930	7,207	61,662	12,497	927,546
	1898	19,543	5,241	5,018	2,174	17,975	110,020	48,997	33,918	405,483	246,890	5,652	56,574	12,344	918,851
	1899	19,100	4,598	4,799	2,153	18,158	107,749	52,831	34,156	406,455	249,171	6,337	63,873	12,352	931,087
KERRY :  Area, 1,159,356 Acres.	1890	11,605	1,601	2,238	2,849	11,551	127,572	37,625	69,327	72,271	51,067	9,902	65,788	27,283	544,861
	1891	11,678	1,942	2,562	2,686	11,402	135,166	38,417	69,239	78,628	53,568	8,026	54,937	26,462	552,812
	1892	11,495	1,968	2,515	2,647	12,148	138,993	41,580	60,165	83,976	55,248	6,663	42,762	24,287	550,787
	1893	11,283	1,846	2,297	2,416	12,212	138,971	38,293	55,380	81,297	51,186	5,974	40,066	26,862	553,798
	1894	11,425	1,852	2,209	2,506	12,433	137,530	36,566	55,596	77,730	45,873	7,869	47,945	26,544	566,236
	1895	11,557	1,845	2,154	2,696	12,304	131,394	37,021	64,780	71,405	44,380	7,856	52,343	21,599	557,288
	1896	12,179	1,617	2,272	2,698	13,179	133,063	42,472	66,718	73,768	44,760	7,775	53,163	23,593	606,822
	1897	11,967	1,673	2,114	2,492	13,716	137,964	41,514	69,456	74,228	46,693	7,242	49,823	24,016	685,682
	1898	12,114	1,554	1,794	2,388	13,844	136,434	40,950	70,046	78,337	48,555	6,841	45,173	21,213	688,161
	1899	12,258	1,496	2,104	2,426	14,225	133,680	37,860	69,516	78,210	47,776	7,735	52,960	22,703	691,589
KILDARE :  Area, 418,496 Acres.	1890	9,533	2,578	1,656	635	4,256	60,610	22,289	14,044	90,348	59,253	2,278	15,124	4,030	227,916
	1891	9,415	2,667	1,718	520	4,188	60,846	22,950	14,064	108,535	67,834	1,578	13,364	3,911	209,361
	1892	9,824	2,668	1,765	612	4,145	61,203	22,695	12,398	104,547	60,821	1,257	10,501	4,008	206,386
	1893	9,982	3,350	2,176	606	4,344	66,986	21,938	12,231	97,028	54,664	1,903	11,296	3,880	233,673
	1894	10,464	3,119	1,958	578	4,308	63,850	20,592	11,884	88,772	47,842	2,316	12,912	3,536	223,383
	1895	10,648	2,991	1,803	577	4,235	62,371	19,021	11,161	78,348	48,533	1,601	12,152	3,369	222,558
	1896	10,499	2,732	1,600	549	4,433	63,604	20,883	12,029	83,988	51,426	1,216	12,575	3,559	253,302
	1897	10,258	2,676	1,400	552	4,305	62,969	21,599	12,401	89,155	57,575	1,539	11,384	3,016	213,055
	1898	10,162	2,074	1,236	603	4,013	64,935	19,974	12,986	91,018	60,215	1,181	11,718	3,117	231,775
	1899	10,212	1,916	1,313	599	4,360	67,564	22,851	11,923	87,636	58,158	1,148	12,328	3,085	235,178
KILKENNY :  Area, Years 1890-98-- 507,254 Acres.  Year 1899-- 509,245 Acres.	1890	12,557	3,622	2,765	1,147	5,661	59,456	31,001	29,768	61,536	44,416	5,834	43,244	7,703	450,814
	1891	12,426	3,909	3,105	1,089	5,893	62,268	35,038	31,760	71,904	49,616	5,627	39,164	8,619	449,113
	1892	12,720	4,283	3,223	1,111	5,816	66,266	35,327	32,325	75,022	51,830	4,155	31,520	8,579	457,137
	1893	13,027	4,623	3,178	1,099	6,080	68,048	33,905	29,544	68,751	44,716	4,376	31,684	8,190	453,230
	1894	13,395	4,727	3,055	1,039	6,170	68,191	31,694	30,048	62,914	43,176	4,874	36,728	8,029	458,725
	1895	13,799	4,159	2,742	1,047	5,801	62,718	31,959	31,138	62,114	42,916	4,252	34,862	7,388	439,160
	1896	13,704	3,982	2,773	1,147	6,020	62,136	33,655	30,791	60,751	42,092	4,213	33,522	7,486	480,578
	1897	13,572	4,100	2,710	1,065	6,293	62,403	32,993	30,913	60,344	42,455	4,056	31,557	7,018	474,281
	1898	13,437	3,592	2,316	1,036	6,080	61,765	33,512	30,584	59,074	45,588	4,114	32,998	6,641	472,511
	1899	13,366	3,220	2,316	1,064	6,210	65,072	33,835	32,353	62,024	46,666	4,325	36,880	6,437	504,229
KING'S :  Area, 493,263 Acres.	1890	9,805	2,597	2,369	1,060	6,734	42,438	18,791	12,614	68,091	44,702	3,729	30,069	5,802	307,348
	1891	9,863	2,783	2,471	1,116	6,950	44,640	21,205	13,291	76,291	47,973	2,905	25,479	6,307	300,659
	1892	9,781	3,150	2,411	1,208	6,989	47,102								

TABLE 13.—SHOWING THE QUANTITY OF LIVE STOCK IN EACH YEAR FROM 1890 TO 1899, BY COUNTIES\* AND PROVINCES\*—continued.

COUNTIES.	Years.	No. of HORSES.			MULES AND ASSES.		No. of CATTLE.			No. of SHEEP.		No. of PIGS.		No. of GOATS.	No. of POULTRY.
		Two years old and upwards.	One year old and under two.	Under one year.	No. of Mules.	No. of Asses.	Two years old and upwards.	One year old and under two.	Under one year.	One year old and upwards.	Under one year.	One year old and upwards.	Under one year.		
LIMBICK:  Area, 662,973 Acres.	1890	12,229	2,575	2,322	2,362	9,842	128,791	32,965	70,576	41,803	25,612	7,424	59,057	12,269	437,826
	1891	12,377	3,011	2,390	2,172	10,815	133,328	36,837	71,746	49,496	30,102	6,167	47,757	14,356	446,074
	1892	12,839	3,218	2,541	2,176	10,815	130,915	34,173	65,701	45,586	27,809	4,609	37,541	13,743	443,944
	1893	12,551	3,270	2,335	2,334	11,194	131,017	33,180	61,694	43,119	22,899	5,115	41,047	13,987	466,767
	1894	12,772	3,135	2,273	2,340	11,452	128,673	31,934	58,984	35,488	21,103	5,762	48,197	13,967	479,526
	1895	12,819	2,959	1,989	2,316	11,612	128,170	29,197	63,628	33,600	20,646	5,443	43,645	13,128	465,567
	1896	13,321	2,685	1,968	2,323	12,113	128,060	33,398	65,296	34,736	19,370	5,530	43,867	14,295	497,572
	1897	13,192	2,341	1,675	2,431	12,433	129,951	33,747	63,637	32,054	19,870	4,716	40,080	13,792	496,723
	1898	13,205	2,200	1,456	2,455	12,392	132,533	34,033	64,246	33,855	21,472	5,110	40,906	13,962	505,843
	1899	12,912	2,011	1,547	2,526	13,034	133,627	35,439	66,835	36,481	24,427	5,367	45,300	15,293	523,033
LIMBOURNEY:  Area, 513,383 Acres.	1890	17,899	1,571	1,927	37	649	54,045	24,402	27,407	33,638	28,863	5,596	36,396	6,081	451,938
	1891	17,703	1,817	2,057	54	535	56,124	26,333	29,403	39,385	31,155	4,954	33,137	6,694	459,452
	1892	17,511	1,922	2,196	46	590	54,994	30,650	29,776	39,362	30,153	4,200	30,674	6,356	482,010
	1893	17,671	1,861	2,054	50	526	58,447	28,415	28,541	34,088	27,006	4,042	32,450	5,812	494,610
	1894	18,303	2,399	2,227	50	605	58,459	27,989	27,604	35,148	27,945	5,482	40,015	6,187	533,668
	1895	18,566	1,854	1,753	39	594	55,110	27,354	29,684	34,399	26,830	4,532	35,044	5,664	526,122
	1896	19,097	1,990	2,048	47	728	56,170	26,851	30,259	35,765	30,693	5,477	40,631	5,834	575,474
	1897	18,707	1,689	1,529	29	581	57,532	27,553	30,516	33,974	26,525	4,148	35,610	5,203	557,159
	1898	18,099	1,513	1,120	21	540	55,617	27,302	29,044	36,684	26,245	3,167	28,174	5,035	526,058
	1899	18,528	1,335	1,279	18	700	55,104	28,258	29,710	35,845	27,575	3,743	32,496	5,455	555,958
LONGFORD:  Area, 251,770 Acres.	1890	4,954	1,538	1,489	552	3,283	29,379	14,663	13,519	18,485	12,870	2,435	22,449	9,429	242,125
	1891	4,923	1,747	1,606	567	3,668	31,458	16,777	14,954	21,688	16,692	2,190	20,470	9,679	251,395
	1892	5,028	1,796	1,573	552	3,827	32,081	15,906	14,117	20,471	13,694	1,797	16,168	9,034	248,520
	1893	5,220	1,692	1,557	532	3,495	32,179	15,251	13,266	18,766	13,297	1,954	16,180	9,728	270,677
	1894	5,165	1,634	1,441	432	3,742	31,341	15,050	13,619	16,142	12,506	2,385	20,838	8,381	266,804
	1895	5,411	1,667	1,383	443	3,854	30,125	14,818	13,461	15,274	11,794	1,932	19,439	7,890	272,355
	1896	5,381	1,644	1,449	468	3,991	29,298	16,490	13,819	16,722	12,351	2,606	20,073	8,799	284,000
	1897	5,350	1,491	1,262	408	4,026	31,657	15,532	14,046	17,257	13,299	2,265	19,504	7,678	282,295
	1898	5,362	1,309	1,200	400	4,427	32,654	15,511	14,473	16,252	14,368	2,077	19,439	8,214	306,804
	1899	5,396	1,192	1,242	385	4,125	32,154	16,737	14,781	16,991	13,800	2,357	21,920	8,552	316,911
LOUTH (AND CO WITH THE TOWN OF DROGHEDA).  Area, Year 1890-98— 201,618 Acres.  Year 1899— 302,174 Acres.	1890	7,874	1,314	1,190	226	1,691	22,208	10,623	7,575	29,793	25,406	1,844	16,566	5,726	245,081
	1891	7,598	1,267	1,250	186	1,570	22,970	10,818	7,732	30,470	24,918	1,515	18,129	5,744	240,779
	1892	8,054	1,708	1,502	197	1,620	25,530	13,261	8,202	29,849	23,166	1,060	12,598	5,890	243,648
	1893	7,929	1,647	1,426	231	1,572	26,604	12,549	7,693	27,628	19,669	1,382	15,031	5,584	273,744
	1894	8,514	1,999	1,426	187	1,833	27,964	12,119	7,715	25,265	18,452	1,893	16,925	5,758	257,560
	1895	8,524	1,881	1,431	198	1,664	26,970	11,087	8,190	22,929	18,156	1,841	16,651	5,022	259,381
	1896	8,972	1,551	1,331	220	1,533	25,370	10,923	8,102	23,805	19,179	1,541	16,981	5,015	276,252
	1897	8,164	1,295	1,020	209	1,451	24,550	10,516	8,255	25,828	20,584	1,602	16,512	4,670	282,938
	1898	8,239	1,163	953	262	1,598	26,621	12,516	7,612	26,569	20,763	1,607	15,146	4,852	290,663
	1899	8,402	1,163	1,029	219	1,794	26,585	11,574	7,869	25,646	21,593	1,908	16,692	5,105	315,104
MAYO:  Area, Year 1890-97— 120,130 Acres.  Year 1898— 125,777 Acres.	1890	12,372	2,271	3,339	2,038	24,553	104,477	37,800	35,344	200,524	145,612	7,036	60,778	8,953	753,772
	1891	11,598	2,185	2,955	1,976	23,866	103,528	36,597	34,858	203,308	148,035	6,058	47,258	8,979	751,992
	1892	11,888	2,265	3,054	2,130	22,554	110,612	39,646	35,611	218,124	145,832	5,387	42,825	10,197	732,632
	1893	11,983	2,402	3,404	2,387	23,377	113,293	38,087	33,950	208,160	132,587	5,334	44,262	7,811	745,872
	1894	11,904	3,021	3,350	2,171	23,921	110,535	40,064	35,943	195,286	134,478	6,586	60,721	8,656	771,495
	1895	12,628	2,880	3,511	2,221	23,623	105,835	38,917	36,078	181,820	126,328	7,623	60,231	7,855	775,800
	1896	13,180	2,881	3,354	2,143	24,624	105,664	38,656	35,160	189,056	132,246	8,275	64,127	8,288	777,281
	1897	13,330	2,573	2,932	2,173	24,603	108,907	41,257	39,111	200,775	137,551	6,686	64,496	7,653	866,310
	1898	13,496	2,113	2,368	2,122	23,594	107,563	42,950	36,213	205,221	145,919	5,747	56,349	8,269	828,146
	1899	13,616	1,685	2,650	2,050	24,240	110,132	39,907	36,953	213,420	152,015	6,923	66,017	8,604	864,416
MEATH:  Area, Year 1890-98— 578,298 Acres.	1890	11,320	3,092	2,264	553	2,987	134,923	36,634	16,249	125,631	78,588	2,103	16,807	8,586	365,791
	1891	11,433	3,336	2,441	504	2,945	138,280	37,625	16,449	136,408	86,627	1,430	16,828	8,887	350,549
	1892	11,553	3,799	2,558	549	3,075	143,478	37,206	17,017	133,665	88,342	1,330	12,722	9,033	369,000
	1893	12,047	4,148	2,494	514	3,283	144,340	36,463	14,272	120,134	72,887	1,318	14,076	8,891	387,750
	1894	12,119	4,259	2,458	535	3,225	138,050	31,732	13,752	111,754	66,395	1,373	15,497	8,377	372,841
	1895	12,434	3,872	2,245	482	3,236	153,110	32,757	15,222	110,245	66,933	1,380	13,836	7,677	380,942
	1896	12,512	3,838	2,194	472	3,556	155,094	35,458	15,850	115,497	76,110	1,345	14,352	7,847	381,842
	1897	12,538	3,426	1,946	540	3,417	152,182	37,854	16,848	124,713	84,927	1,246	13,972	7,722	421,435
	1898	12,233	2,793	1,637	481	3,361	154,643	38,695	16,126	129,918	86,259	946	13,081	7,347	407,510
	1899	11,735	2,385	1,420	492	3,345	156,507	35,675	16,324	135,007	88,844	1,178	12,825	7,493	425,371
MONAGHAN:  Area, 318,806 Acres.	1890	10,177	860	1,221	450	4,007	40,108	19,145	21,229	9,024	9,422	4,130	30,503	14,998	497,516
	1891	10,009	1,024	1,185	503	4,210	41,950	21,084	23,150	10,305	11,073	3,995	32,230	14,339	517,618
	1892	9,949	1,230	1,413	596	4,373	44,809	22,874	22,982	11,192	12,166	2,877	24,048	13,908	496,914
	1893	10,044	1,286	1,376	511	4,353	45,096	21,497	21,618	8,678	9,455	3,312	24,889	13,311	549,908
	1894	10,412	1,224	1,398	551	4,768	43,433	19,263	22,056	7,403	7,943	4,382	32,640	13,392	548,283
	1895	11,150	1,158	1,378	453	4,350	42,457	20,303	22,534	8,303	7,917	4,092	30,703	13,086	561,411
	1896	11,294	1,247	1,389	519	4,976	42,479	20,768	21,916	7,647	7,720	3,816	31,843	12,827	581,842

TABLE 13.—SHOWING THE QUANTITY OF LIVE STOCK IN EACH YEAR FROM 1890 TO 1899 BY COUNTIES\* AND PROVINCES\*—continued.

COUNTIES.*	Years.	No. of HORSES.			MULES AND ASSES.		No. of CATTLE.			No. of SHEEP.		No. of PIGS.		No. of GOATS.	No. of POULTRY.
		Two years old and upwards.	One year old and under two.	Under one year.	No. of Males.	No. of Asses.	Two years old and upwards.	One year old and under two.	Under one year.	One year old and upwards.	Under one year.	One year old and upwards.	Under one year.		
ROSCOMMON :	1890	6,391	2,318	2,020	1,741	10,678	62,861	30,278	24,516	112,933	72,735	4,147	39,533	15,257	514,219
	1891	6,549	2,436	2,174	1,574	10,639	64,347	33,860	26,293	119,211	77,094	3,662	33,397	15,787	500,083
	1892	6,603	2,615	2,105	1,587	10,841	66,403	31,593	25,516	128,059	78,680	3,601	28,455	15,484	511,327
Area,	1893	6,513	2,774	1,851	1,582	10,853	65,441	29,500	23,256	118,211	70,354	3,013	28,820	14,827	531,441
Years 1890-98—	1894	7,084	2,454	2,114	1,698	10,666	66,889	30,886	26,205	114,737	69,642	3,712	35,751	14,277	517,228
585,407 Acres.	1895	7,118	2,464	2,131	1,708	10,916	64,703	31,001	25,940	106,422	64,743	3,661	34,278	14,279	535,498
	1896	7,235	2,609	2,121	1,611	11,010	64,969	32,035	25,282	118,904	73,054	3,914	36,884	14,917	558,669
Year 1899—	1897	7,093	2,292	1,898	1,705	10,758	66,274	30,711	26,203	115,690	72,343	3,549	35,560	14,556	566,963
607,002 Acres.	1898	7,200	1,966	1,688	1,669	10,870	65,953	31,930	26,078	116,450	74,733	3,254	32,982	14,869	576,532
	1899	7,422	1,900	1,738	1,709	11,774	67,231	33,435	26,985	119,653	75,303	3,773	39,286	15,289	581,967
SLIGO :	1890	5,591	1,448	1,318	747	8,445	46,755	19,479	22,977	50,004	37,856	3,820	26,716	6,704	368,454
	1891	5,484	1,506	1,350	684	8,835	48,132	20,748	24,496	50,012	38,216	2,913	21,835	6,980	359,344
	1892	5,575	1,584	1,322	650	8,800	50,973	21,163	23,777	54,093	40,469	2,009	20,083	7,202	366,155
Area,	1893	5,587	1,826	1,359	560	8,769	52,817	21,439	23,252	46,804	32,782	2,265	19,123	6,690	369,970
Years 1890-98—	1894	5,882	1,657	1,297	649	9,126	50,035	21,707	23,687	45,087	33,422	2,742	26,404	6,789	402,316
451,815 Acres.	1895	5,761	1,860	1,230	587	9,045	48,393	22,293	23,772	42,814	32,660	2,915	24,526	6,393	402,447
	1896	6,330	1,641	1,089	578	9,287	49,078	22,871	22,811	44,990	34,179	2,976	28,026	6,166	408,786
Year 1899—	1897	6,341	1,347	902	557	9,299	49,524	21,631	24,032	45,433	35,656	3,141	26,520	6,373	435,323
442,205 Acres.	1898	6,276	1,168	832	531	9,170	49,537	22,697	24,717	45,279	35,081	2,719	24,207	6,277	443,888
	1899	5,770	1,093	874	554	9,201	48,187	22,202	23,559	37,284	31,270	2,822	26,313	6,069	416,889
TIPPERARY :	1890	20,339	5,316	4,879	2,337	14,905	140,093	58,130	63,184	135,981	102,174	12,112	88,758	15,083	681,641
	1891	20,377	6,365	4,865	2,303	15,091	146,546	65,512	68,752	156,036	116,933	10,142	77,558	16,796	661,863
	1892	20,485	7,107	5,196	2,292	15,124	148,894	64,193	66,479	161,032	118,154	8,255	62,624	16,801	667,473
Area,	1893	21,147	7,289	5,021	2,291	15,392	149,619	61,092	63,224	149,119	109,116	8,878	63,188	15,912	715,737
Years 1890-98—	1894	21,838	7,232	4,667	2,304	15,712	149,259	59,199	61,036	133,942	96,890	9,534	75,696	15,541	706,492
1,048,968 Acres.	1895	21,465	7,035	4,460	2,246	15,716	144,228	58,832	65,416	127,960	93,899	9,611	72,663	15,532	688,476
	1896	22,258	6,044	4,397	2,186	16,207	144,373	65,422	66,506	132,988	98,606	8,963	70,388	15,793	734,210
Year 1899—	1897	21,863	5,675	3,815	2,330	16,604	141,151	63,631	65,198	132,641	99,632	8,121	69,827	15,775	740,841
1,050,130 Acres.	1898	21,801	5,259	3,680	2,484	16,691	146,368	65,620	67,526	139,559	104,303	9,304	75,604	15,763	742,723
	1899	21,836	4,861	3,737	2,684	16,957	147,970	70,435	69,364	139,159	105,664	9,331	77,962	16,383	746,037
TYRONE :	1890	22,193	1,437	1,889	93	1,218	85,687	30,881	49,185	44,476	32,921	6,951	46,723	10,082	856,996
	1891	22,231	1,532	2,074	92	1,532	89,728	35,826	51,951	50,793	38,198	5,691	42,310	11,021	850,580
	1892	22,997	1,833	2,351	86	1,468	91,094	37,433	50,081	49,642	37,873	5,155	34,074	9,494	856,210
Area,	1893	21,568	1,636	1,827	83	1,150	90,752	37,371	47,252	44,006	32,930	4,561	32,510	9,446	864,009
778,945 Acres.	1894	21,723	1,576	1,872	91	1,278	90,947	34,624	48,520	43,473	32,291	6,433	44,562	9,717	908,906
	1895	22,988	1,662	1,953	91	1,321	89,294	35,672	51,215	39,298	29,435	6,449	40,512	9,597	925,737
	1896	22,646	1,722	1,856	81	1,303	88,333	36,419	50,348	40,437	32,983	6,480	46,728	9,254	1,031,117
	1897	23,025	1,599	1,785	62	1,489	90,598	39,320	52,744	39,312	31,752	6,296	43,121	8,700	1,034,380
	1898	22,440	1,350	1,345	51	1,460	88,321	38,275	51,017	39,674	33,346	5,036	35,449	9,110	1,040,939
	1899	22,016	1,161	1,031	56	1,397	85,884	37,394	50,934	40,763	34,167	4,813	37,466	10,168	1,065,166
WATERFORD :	1890	9,391	3,000	2,230	1,010	4,738	53,086	20,925	25,137	38,142	30,690	5,909	43,675	6,702	278,006
	1891	9,408	3,101	2,244	1,010	5,105	57,398	24,430	26,975	47,359	37,778	4,601	40,194	6,790	274,063
	1892	9,607	3,410	2,306	1,067	5,336	61,364	25,257	26,664	47,479	36,900	3,971	29,099	6,835	283,558
Area,	1893	9,983	3,793	2,348	1,097	5,416	62,484	24,215	24,941	41,944	36,223	4,119	29,546	7,382	295,458
Years 1890-98—	1894	10,273	3,933	2,356	1,040	5,635	60,939	23,212	24,661	38,481	31,467	4,688	35,975	7,374	300,314
456,198 Acres.	1895	10,795	3,589	2,129	1,186	5,524	57,178	21,611	26,879	35,249	26,964	5,127	39,636	5,734	293,843
	1896	10,965	3,525	1,990	1,072	5,604	57,705	23,099	28,104	38,244	29,571	7,884	34,024	5,751	316,862
Year 1899—	1897	10,403	3,256	2,138	1,220	5,573	58,872	23,550	28,682	41,017	30,993	4,543	32,908	5,694	298,173
452,924 Acres.	1898	10,301	3,039	1,543	1,077	5,496	55,621	23,779	28,422	43,509	34,291	4,233	34,241	5,898	313,097
	1899	10,511	2,729	1,675	1,161	5,422	57,929	24,204	29,974	42,121	32,756	4,645	37,057	5,659	331,936
WESTMEATH :	1890	8,107	2,656	2,093	693	4,706	60,263	26,706	16,804	86,339	55,914	1,562	21,143	7,764	288,025
	1891	8,334	2,773	2,179	584	4,740	60,892	30,249	16,993	98,060	59,428	1,094	18,393	7,717	294,250
	1892	8,278	3,013	2,390	615	4,848	64,457	30,098	16,107	96,583	59,202	1,117	14,580	7,763	302,445
Area,	1893	8,451	3,030	2,307	589	4,931	64,726	27,302	14,917	88,923	52,890	964	15,582	6,922	304,026
Years 1890-98—	1894	8,764	2,913	2,091	609	4,964	67,267	26,459	14,629	82,775	50,326	1,238	19,177	7,710	301,622
434,018 Acres.	1895	8,964	2,802	2,139	624	4,870	67,417	26,380	15,934	79,743	47,390	1,083	17,531	7,125	305,467
	1896	8,724	2,753	2,033	646	5,309	64,540	27,490	15,202	82,583	50,152	886	16,711	6,963	330,773
Year 1899—	1897	8,785	2,392	1,717	570	5,366	65,915	27,717	15,266	82,985	54,712	1,341	15,869	6	

TABLE 13.—SHOWING THE QUANTITY OF LIVE STOCK IN EACH YEAR FROM 1890 TO 1899, BY COUNTIES\* AND PROVINCES\*—continued.

PROVINCES.

PROVINCES.*	Years.	No. of HORSES.			MULES AND ASSES.		No. of CATTLE.			No. of SHEEP.		No. of PIGS.		No. of GOATS.	No. of POULTRY.
		Two years old and upwards.	One year old and under two.	Under one year.	No. of Mules.	No. of Asses.	Two years old and upwards.	One year old and under two.	Under one year.	One year old and upwards.	Under one year.	One year old and upwards.	Under one year.		
LEINSTER:	1890	127,781	29,858	23,266	8,933	51,857	622,692	247,925	189,193	829,919	561,277	42,217	331,175	78,479	3,700,056
	1891	128,141	32,016	24,946	8,385	52,845	646,989	274,753	198,358	947,427	631,249	55,890	308,465	81,990	3,660,228
	1892	130,445	35,499	26,248	8,860	53,016	676,452	281,422	194,732	981,113	636,198	31,062	248,614	81,600	3,702,878
	1893	135,536	37,354	25,956	8,637	53,457	691,375	270,531	179,604	911,086	562,728	31,991	259,551	78,883	3,960,696
	1894	136,314	38,244	24,418	8,667	54,627	693,948	245,367	174,803	835,462	504,425	36,155	287,588	74,932	3,806,596
	1895	139,932	35,711	23,796	8,951	53,699	667,609	241,234	183,120	784,385	501,211	32,706	282,024	71,464	3,822,486
	1896	140,353	34,122	22,997	8,866	55,185	663,496	253,161	181,781	809,450	523,515	34,013	288,311	71,802	4,160,293
	1897	139,001	31,520	20,255	8,445	55,257	663,203	257,835	186,666	840,014	562,059	32,027	274,608	68,166	4,108,426
	1898	137,484	27,348	17,943	8,885	55,318	677,234	263,303	187,436	855,322	585,302	30,192	272,881	66,521	4,125,963
	1899	136,808	25,269	17,596	8,697	56,634	688,278	270,725	190,978	874,960	608,295	31,958	292,899	67,279	4,246,018
MUNSTER:	1890	102,802	23,933	23,574	11,653	64,954	749,702	259,184	393,844	565,618	440,722	66,628	458,577	101,802	3,537,270
	1891	103,412	26,544	24,245	11,297	66,114	783,791	281,154	400,264	644,248	483,476	53,870	381,236	106,337	3,468,805
	1892	104,175	29,088	24,811	11,271	67,981	799,425	287,164	371,531	652,022	475,808	43,907	302,052	105,248	3,510,227
	1893	106,001	30,505	23,832	11,588	69,937	816,292	275,347	349,239	604,161	431,363	47,549	319,046	107,582	3,683,284
	1894	107,760	30,780	23,233	11,541	71,827	809,621	260,931	346,529	544,806	390,373	54,117	377,876	107,768	3,720,305
	1895	110,100	30,298	22,202	12,060	73,270	782,233	256,384	381,342	509,023	374,765	53,490	379,738	99,975	3,714,389
	1896	112,523	27,297	21,204	12,269	75,202	782,368	278,401	390,102	523,648	385,418	54,361	370,343	103,963	3,943,826
	1897	110,665	25,284	19,571	12,064	75,836	785,890	277,153	392,064	515,772	387,911	47,511	346,730	101,962	3,970,913
	1898	110,749	23,734	17,173	12,016	77,062	791,853	278,767	398,299	538,662	409,262	48,274	350,607	100,985	3,948,848
	1899	111,593	21,116	17,850	12,785	80,001	792,769	285,139	405,984	550,011	415,042	52,033	388,011	105,387	4,088,059
ULSTER:	1890	151,684	13,841	15,415	2,444	25,800	570,098	235,154	296,264	342,007	263,279	52,797	366,269	91,368	5,322,468
	1891	151,217	14,458	16,377	2,328	26,554	595,412	262,608	316,359	380,256	297,484	48,197	334,995	92,234	5,332,245
	1892	150,499	15,972	17,090	2,320	27,323	627,098	282,021	307,573	391,160	302,491	39,286	271,707	88,321	5,347,994
	1893	151,633	16,092	16,085	2,197	26,142	631,833	266,380	291,615	365,901	273,564	39,964	273,637	84,141	5,587,872
	1894	155,414	16,250	16,432	2,323	26,946	619,506	251,561	296,569	338,946	249,799	50,013	352,309	84,778	5,720,345
	1895	161,190	15,577	15,749	1,981	26,838	603,104	254,585	308,979	329,049	239,403	46,843	319,594	81,975	5,868,657
	1896	161,562	16,008	16,094	2,208	27,879	604,106	262,722	308,051	334,526	256,280	49,788	365,086	79,028	6,388,206
	1897	161,985	14,610	13,360	1,943	27,410	611,326	269,419	322,321	332,419	258,288	46,699	343,952	79,174	6,500,269
	1898	160,446	13,065	11,218	1,971	28,080	608,235	274,521	313,644	340,741	263,110	39,302	301,497	78,371	6,454,290
	1899	159,828	10,514	10,246	1,940	27,656	592,535	270,952	315,878	344,570	270,898	41,448	315,293	79,707	6,696,196
CONNAUGHT:	1890	46,265	12,784	13,648	6,982	70,407	375,234	157,323	143,703	800,842	519,731	27,701	225,002	55,495	2,848,634
	1891	45,051	13,073	13,439	6,650	70,755	379,594	162,662	146,562	813,054	526,419	23,195	182,374	55,776	2,814,850
	1892	45,452	13,267	13,389	6,852	69,280	395,287	164,502	143,968	857,457	531,528	19,668	157,176	57,557	2,774,650
	1893	45,826	13,892	13,210	6,780	69,184	399,247	157,041	135,550	800,032	472,620	19,552	161,127	52,567	2,865,609
	1894	46,978	14,020	13,339	6,818	71,113	394,350	156,370	142,294	773,421	467,948	22,923	208,343	51,429	2,933,555
	1895	49,634	13,795	13,803	6,868	70,601	376,210	159,502	143,730	727,110	448,503	23,488	203,581	51,406	2,963,993
	1896	49,824	13,958	13,155	6,735	72,454	380,210	161,582	140,153	764,744	481,130	25,750	216,934	51,652	3,045,245
	1897	49,907	12,402	11,675	6,818	71,750	387,760	160,527	149,620	778,388	483,055	23,768	212,155	49,784	3,197,640
	1898	49,972	11,225	10,421	6,752	71,119	381,440	165,693	146,502	783,302	511,850	19,955	191,204	50,560	3,158,329
	1899	49,146	9,860	10,460	6,707	72,887	381,808	166,568	145,843	785,372	515,359	22,754	218,914	51,136	3,203,335
TOTAL OF IRELAND.															
TOTAL OF IRELAND:	1890	428,532	80,417	75,923	30,012	213,018	2,317,726	899,586	1,023,004	2,538,386	1,785,009	189,343	1,381,023	337,144	15,408,428
	1891	427,721	86,091	79,007	28,660	216,368	2,406,796	981,172	1,061,543	2,784,985	1,937,628	160,642	1,207,070	336,337	15,276,128
	1892	430,551	91,821	81,538	29,303	217,600	2,498,312	1,015,109	1,017,804	2,881,759	1,946,025	133,923	979,549	331,726	15,335,749
	1893	436,996	97,848	79,083	29,202	218,720	2,538,747	969,302	956,008	2,681,180	1,740,275	139,066	1,013,361	323,123	16,097,461
	1894	446,466	99,294	77,422	29,318	224,513	2,517,425	914,329	960,185	2,492,635	1,612,546	163,208	1,236,116	318,907	16,180,601
	1895	459,856	95,381	75,050	29,860	224,408	2,429,156	911,706	1,017,171	2,349,567	1,563,882	156,527	1,181,937	304,820	16,369,535
	1896	464,262	91,385	73,450	30,078	230,721	2,430,180	967,866	1,090,087	2,432,368	1,648,243	163,912	1,240,674	306,445	17,537,570
	1897	461,558	83,816	64,841	29,270	230,253	2,448,169	964,934	1,051,771	2,466,593	1,691,313	150,005	1,177,445	299,086	17,777,348
	1898	458,651	75,367	56,750	29,632	231,659	2,458,784	982,294	1,046,881	2,513,027	1,769,524	137,723	1,116,189	296,437	17,687,430
	1899	457,375	66,759	56,152	30,129	237,177	2,455,390	993,384	1,058,683	2,554,913	1,809,594	143,198	1,215,117	303,509	18,223,520

\* See note (\*), page 34.

TABLE 14.—SHOWING, by COUNTIES and PROVINCES, the Total Area under POTATOES in 1899, and the Extent in Statute Acres under each description of that crop.

COUNTIES,	Total extent under Potatoes in Statute Acres.	EXTENT IN STATUTE ACRES UNDER															
		Champions.	Flounders.	Beauty of Butts.	Irish Whites.	Suttons, or Sutton's Abundance.	Magnum Bonuma.	Starry Blues.	Up-to-Date.	Bruces.	Main Crop.	American Roses.	Arcticus or Arcticus's Beauty.	Gawkes.	Elephant or White Elephant.	Early Roses.	All others.
ANTRIM, . . .	37,498	16,602	580	1,694	7,134	4,711	2,179	1,955	476	439	52	109	.	.	60	133	1,374
ARMAGH, . . .	22,370	15,177	1,111	1,229	429	1,625	674	1,025	40	58	10	512	.	.	179	24	177
CARLOW, . . .	8,189	5,730	638	1,215	118	97	133	17	.	.	76	38	.	.	11	.	116
CAVAN, . . .	23,518	18,584	2,387	1,012	240	82	582	135	17	64	2	237	.	.	20	6	160
CLARE, . . .	18,751	13,031	2,020	1,202	217	44	223	257	106	.	2	10	47	.	13	.	1,579
CORK, . . .	49,695	39,585	4,074	2,418	445	196	292	107	250	15	60	9	1,544	.	45	71	584
DONEGAL, . . .	39,761	20,446	1,682	677	6,758	2,464	1,407	383	652	428	26	146	.	1,914	180	150	2,448
DOWN, . . .	42,807	14,732	932	4,072	501	6,632	6,646	2,833	1,497	2,483	656	200	.	.	209	215	1,200
DUBLIN, . . .	6,803	1,223	241	3,082	69	300	190	18	180	2	683	.	.	.	.	.	815
FERMANAGH, . . .	13,756	10,013	1,600	378	525	251	622	142	4	32	.	56	.	.	77	32	24
GALWAY, . . .	37,858	31,253	3,531	1,323	514	12	131	117	387	3	14	53	.	.	.	18	502
KERRY, . . .	23,349	19,203	1,874	908	434	89	65	89	36	13	3	2	29	.	.	19	585
KILDARE, . . .	6,542	4,025	598	1,326	24	21	116	25	46	6	230	38	.	.	.	8	84
KILKENNY, . . .	13,235	10,366	1,272	1,024	17	53	230	14	121	2	98	20	.	.	.	5	13
KING'S, . . .	12,652	9,512	1,247	1,279	73	30	92	25	12	7	111	157	.	.	.	32	75
LEITRIM, . . .	13,575	11,214	1,237	123	71	17	382	32	48	.	.	223	.	.	23	116	89
LIMERICK, . . .	14,266	10,754	1,628	1,129	3	37	37	25	4	1	.	16	483	.	.	.	149
LONDONDERRY, . . .	28,596	14,786	851	684	3,563	2,604	1,474	2,639	217	459	52	167	.	.	322	.	778
LONGFORD, . . .	9,993	8,210	1,066	255	37	10	148	6	2	.	41	166	.	.	.	51	1
LOUTH (and Co. of the Town of DROGHEDA)	9,965	5,989	792	1,663	81	192	682	50	82	25	285	56	.	.	17	13	86
MAYO, . . .	38,942	32,400	3,520	1,136	311	32	284	81	423	3	.	47	.	.	15	29	661
MEATH, . . .	9,302	6,240	960	1,395	25	23	238	30	11	1	141	94	.	.	.	8	136
MONAGHAN, . . .	20,118	15,692	2,044	725	61	351	564	94	42	10	8	34	.	.	238	2	253
QUEEN'S, . . .	13,302	10,159	986	1,261	55	74	108	62	32	.	29	246	.	.	57	.	233
ROSCOMMON, . . .	21,146	17,279	2,046	260	769	52	179	65	94	6	.	77	.	.	70	109	140
SLIGO, . . .	14,637	11,874	1,448	163	142	45	186	140	104	30	44	16	.	.	23	22	400
TIPPERARY, . . .	25,774	21,200	2,659	1,326	97	67	191	45	.	2	18	49	10	.	.	.	100
TYRONE, . . .	38,533	20,387	2,288	1,337	6,105	3,281	1,665	1,875	458	133	3	220	.	.	128	70	583
WATERFORD, . . .	10,539	8,184	963	1,063	12	49	72	18	25	.	73	4	47	.	.	17	12
WESTMERE, . . .	9,016	7,101	1,036	515	30	24	108	23	27	17	.	30	.	.	.	12	82
WEXFORD, . . .	20,068	15,526	1,515	1,764	134	304	350	47	5	55	195	52	.	.	8	.	113
WICKLOW, . . .	8,358	4,653	397	2,134	6	315	128	8	28	49	317	57	.	.	4	11	251
PROVINCES.																	
LEINSTER, . . .	127,425	88,737	10,748	16,913	677	1,443	2,523	325	546	164	2,156	949	.	.	97	140	2,007
MUNSTER, . . .	142,374	111,957	13,228	8,046	1,208	482	880	541	421	31	156	90	2,160	.	58	107	3,009
ULSTER, . . .	266,957	146,419	13,475	11,808	25,316	21,901	16,013	11,081	3,403	4,105	809	1,681	.	1,914	1,413	633	6,987
CONNAUGHT, . . .	126,158	104,020	11,782	3,005	1,807	158	1,162	435	1,056	42	58	416	.	.	131	294	1,792
Total of Ireland, 1899,	662,914	451,133	43,233	39,772	29,008	23,984	20,578	12,383	5,426	4,342	3,179	3,136	2,160	1,914	1,699	1,173	13,795*
Per-centage in 1899,	100-0	68-0	7-4	6-0	4-4	3-6	3-1	1-9	5-6								
Total of Ireland, 1898,	664,864	465,731	50,155	26,949	31,450	23,104	24,250	11,458	1,995	5,080	2,916	2,922	903	1,412	1,430	882	14,227†
Per-centage in 1898,	100-0	70-0	7-6	4-0	4-7	3-5	3-7	1-7	4-8								

\* Including 1,068 acres under "Black Skerries."

† Including 1,068 acres under "Roses," and 1,030 acres under "Lumpers."

TABLE 15.—SHOWING, by POOR LAW UNIONS, the Total extent in STATUTE ACRES under POTATOES in 1899, and the extent under each description of that Crop.

POOR LAW UNIONS.	Total extent under Potatoes in Statute Acres.	General Names of the different kinds of Potatoes planted in each Township.															
		Champion.	Flourish.	Beauty of Huta.	Irish White.	Suttons, or Sutton's											
		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	
Abbeyleix, . . . . .	4,265	3,203	319	404	5	3	10	2	11	193	12	10	111	24	173		
Antrim, . . . . .	6,766	2,863	52	695	500	1,229	104	111	18	63	14	29	72	201	14		
Ardee, . . . . .	2,943	2,105	245	372	11	18	47	5	11	19	5	123	1	51	24		
Armagh, . . . . .	10,116	6,774	398	595	124	825	355	541	11	13	19	29	5	51	24		
Athlone, . . . . .	4,316	3,490	591	84	7	8	10	20	13	11	19	29	5	51	24		
Athy, . . . . .	3,586	2,351	297	713	10	7	24	7	22	4	94	16	1	53	48		
Bailieborough, . . . . .	4,080	2,544	345	230	100	6	39	11	43	1	32	32	7	31	40		
Ballina, . . . . .	5,014	4,260	107	145	43	5	74	15	11	19	10	8	1	18	14		
Ballinasloe, . . . . .	3,057	2,631	308	22	9	3	15	11	19	10	10	10	1	18	14		
Ballinrobe, . . . . .	4,320	3,671	446	171	4	1	19	15	19	10	10	10	1	18	14		
Ballycastle, . . . . .	3,503	1,411	83	22	1,267	263	100	73	36	11	11	11	12	36	17		
Ballymahon, . . . . .	2,855	2,260	387	121	44	6	27	6	70	114	30	50	12	36	17		
Ballymena, . . . . .	10,776	5,495	116	291	2,335	977	566	475	70	114	30	50	12	36	17		
Ballymoney, . . . . .	7,553	2,979	165	188	2,404	700	548	175	4	129	30	50	12	36	17		
Ballyvaughan, . . . . .	3,235	2,522	380	39	236	17	107	6	11	50	10	10	12	44	27		
Ballyvagh, . . . . .	671	579	72	10	3	1	3	8	55	181	33	24	2	391	129		
Balrothery, . . . . .	2,739	440	45	1,330	14	228	46	9	7	1	33	24	2	129	217		
Ballinglass, . . . . .	3,523	2,390	255	100	7	78	68	7	1	1	14	71	25	49	2		
Banbridge, . . . . .	8,131	4,543	141	524	177	118	525	573	27	231	14	71	121	2	2		
Bandon, . . . . .	2,741	2,153	176	120	1	63	3	3	40	64	12	13	110	52	22		
Bantry, . . . . .	2,215	1,681	134	71	131	4	4	4	40	64	12	13	110	52	22		
Bawnboy, . . . . .	4,103	3,286	100	49	36	25	113	5	1	1	25	1	23	5	5		
Belfast, . . . . .	1,456	458	13	144	24	331	109	121	38	78	12	13	110	52	22		
Belmullet, . . . . .	2,404	1,797	217	187	1	61	11	13	13	13	12	12	110	52	22		
Bornacane, . . . . .	1,970	1,569	213	100	2	4	7	6	2	3	12	12	110	52	22		
Boyle, . . . . .	5,987	4,754	110	104	147	11	39	58	144	28	23	19	4	40	78		
Cabragh, . . . . .	3,190	2,621	208	205	1	28	1	20	1	1	25	1	23	5	5		
Calda, . . . . .	2,113	1,647	220	175	7	28	28	3	1	1	25	1	23	5	5		
Carlow, . . . . .	6,686	4,616	530	928	111	76	107	11	11	11	37	37	11	72	89		
Carraigmacrae, . . . . .	4,584	3,641	506	181	11	11	115	18	18	18	10	10	10	89	89		
Carrick-on-Shannon, . . . . .	4,207	3,511	414	13	51	12	59	2	11	11	11	11	11	3	11		
Carrick-on-Suir, . . . . .	1,677	1,588	225	164	1	11	11	2	11	11	11	11	11	3	11		
Cashel, . . . . .	3,549	2,824	557	130	5	5	23	5	1	1	1	1	1	9	83		
Castlebar, . . . . .	4,880	4,127	401	103	19	10	46	10	1	1	1	1	1	9	83		
Castleblayney, . . . . .	7,134	5,364	738	296	77	147	211	51	3	3	32	32	122	11	11		
Castlecumber, . . . . .	1,777	1,372	111	144	7	28	28	94	12	2	2	2	3	11	11		
Castlederg, . . . . .	3,264	1,990	153	67	610	230	41	13	181	4	4	4	77	53	53		
Castlerough, . . . . .	7,054	5,649	586	37	517	17	71	32	7	7	7	7	7	14	113		
Castletown, . . . . .	1,891	1,425	196	111	82	40	283	44	2	107	20	1	1	14	113		
Cavan, . . . . .	6,216	6,419	882	69	453	332	413	807	14	9	1	18	154	3	49		
Colbride, . . . . .	1,263	807	95	575	15	8	90	2	11	110	10	6	14	117	117		
Clonsilla, . . . . .	5,699	4,852	594	20	40	6	17	16	6	1	23	18	154	3	49		
Clonsilla, . . . . .	3,198	2,170	301	500	33	4	39	13	106	3	3	3	1	54	54		
Clonsilla, . . . . .	3,444	2,561	411	296	55	17	31	11	1	1	1	1	1	11	11		
Clonsilla, . . . . .	3,832	2,141	107	102	102	145	171	75	26	26	26	26	1	11	11		
Clonsilla, . . . . .	8,255	2,307	234	11	2	3	10	8	19	19	19	19	13	20	173		
Clonsilla, . . . . .	3,824	2,378	473	131	11	123	137	35	19	19	19	19	13	20	173		
Clonsilla, . . . . .	1,773	1,419	230	90	4	7	11	1	1	1	1	1	1	1	1		
Clonsilla, . . . . .	7,109	4,349	151	177	896	519	113	235	38	284	2	91	22	46	113		
Cookstown, . . . . .	6,507	3,652	395	248	453	332	413	807	14	9	1	18	154	3	49		
Cootehill, . . . . .	6,135	4,975	111	169	11	22	25	14	1	1	1	18	154	3	49		
Cork, . . . . .	4,338	3,639	585	330	11	22	25	14	1	1	1	18	154	3	49		
Corroon, . . . . .	820	692	112	6	2	4	7	2	14	14	14	14	1	12	12		
Croom, . . . . .	1,582	1,092	100	112	4	11	19	1	1	1	1	1	1	1	1		
Dalvin, . . . . .	1,513	1,224	157	52	4	11	19	1	1	1	1	1	1	1	1		
Dingle, . . . . .	2,462	1,805	100	10	231	1	17	3	33	33	33	33	177	70	2		
Donagall, . . . . .	4,082	2,315	293	40	691	33	100	20	20	20	20	20	177	70	2		
Downpatrick, . . . . .	11,257	2,990	197	1,047	171	1,772	2,392	444	145	1,504	16	6	10	5	5		
Drogheda, . . . . .	2,239	1,416	194	359	43	27	106	8	18	18	18	18	10	5	5		
Dromore West, . . . . .	8,120	2,389	273	11	3	14	55	40	17	11	2	221	17	13	74		
Dublin, North, . . . . .	1,576	368	102	610	14	36	22	11	81	2	221	17	13	74	74		
Dublin, South, . . . . .	987	111	551	4	10	13	1	18	16	16	208	4	172	305	305		
Dundalk, . . . . .	6,189	3,415	512	1,108	13	147	171	37	113	34	34	34	172	305	305		
Dunfermly, . . . . .	3,544	1,829	174	98	576	69	111	79	113	34	34	34	172	305	305		
Dungannon, . . . . .	7,841	4,662	580	111	278	684	396	667	102	102	102	102	35	15	111		
Dungarvan, . . . . .	2,342	1,815	170	268	3	11	26	4	3	3	34	71	11	8	8		
Dunmanaway, . . . . .	2,983	2,615	222	45	4	4	4	4	4	4	4	4	11	8	8		
Dunshaughlin, . . . . .	731	330	64	261	4	4	10	2	2	2	14	8	11	8	8		
Edenderry, . . . . .	2,500	1,580	221	111	7	11	74	3	5	5	10	10	26	23	9		
Ennis, . . . . .	2,424	1,810	285	170	9	11	11	29	1	1	1	1	1	108	108		
Enniscorthy, . . . . .	7,656	4,947	573	713	65	104	166	5	1	1	14	5	1	63	63		
Enniskillen, . . . . .	3,604	4,134	698	133	98	92	174	55	5	5	54	54	1	351	351		
Ennistimon, . . . . .	3,141	2,102	111	108	96	7	120	5	2	2	4	4	121	5	5		
Fermoy, . . . . .	4,058	3,346	253	233	10	14	40	5	2	2	4	4	121	5	5		
Galway, . . . . .	6,275	5,148	100	284	244	2	11	24	67	67	67	67	2	31	31		
Glennamaddy, . . . . .	3,944	3,223	323	81	1	11	11	11	11	11	11	11	10	13	13		
Glasiea, . . . . .	7,187	2,319	577	59	1,082	89	828	139	145	40	71	71	1,565	63	42		
Glory, . . . . .	1,400	2,228	224	557	16	11	104	3	52	52	52	52	8	18	18		
Gort, . . . . .	3,123	2,376	111	71	15	9	6	11	7	7	7	7	7	18	18		



TABLE 15.—SHOWING, by POOR LAW UNIONS, the Total extent in STATUTE ACRES under POTATOES in 1899, and the extent under each description of that Crop—*continued*.

POOR LAW UNIONS.	Total extent under Potatoes in Statute Acres.	General Names of the different kinds of Potatoes planted in each Townland.																
		Champions.	Flounders.	Beauty of Bute.	Irish Whites.	Suttons, or Sutton's Abundance.	Magnum Bonums.	Sherry Blues.	Up to Dates.	Bruces.	Main Crop.	American Roses.	Ardairns & Ardairns Beauties.	Gawkies.	Elephants, or White Elephants.	Early Roses.	Others.	
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	
Granard, . . . . .	5,526	4,564	537	237	10	3	109	13	11			26					16	
Inishowen, . . . . .	7,494	3,836	253	124	1,752	665	114	47		19	22	31			41			
Irvinestown, . . . . .	3,519	2,434	238	32	582	85	62	22	8	14							6	
Kanturk, . . . . .	3,639	3,281	262	56	1	6	24				6		31					
Kells, . . . . .	2,826	2,118	316	282	2	7	97	9			1	6						
Kenmare, . . . . .	2,617	2,267	124	2	128	8		4	11								13	
Kilkeel, . . . . .	4,637	1,366	58	125	1	741	1,736	50	69	248		41			6	161		
Kilkenny, . . . . .	3,228	2,471	362	275	4	5	73	6	11		2	16				2		
Killadysert, . . . . .	1,473	1,034	162	67	56	27	30	8	17									
Killala, . . . . .	1,799	1,348	120	118			2	8	192									
Killarney, . . . . .	5,429	4,819	350	175	23	7	28	3										
Kilmacthomas, . . . . .	1,224	993	105	109	2	8	4					2						
Kilmallock, . . . . .	2,910	2,101	325	296		3	3	5					128					
Kilrush, . . . . .	4,917	2,617	399	522	44	12	125	88	86						13			
Kinsale, . . . . .	2,318	1,758	161	215		7	18	6	1		1		62					
Larne, . . . . .	4,592	2,354	110	185	530	696	259	275	37	99							18	
Letterkenny, . . . . .	2,878	1,553	123	35	643	215	121	25	56	36		8						
Limavady, . . . . .	6,062	3,220	188	224	960	481	446	284	49	68		11			32			
Limerick, . . . . .	4,176	3,012	615	387	2	14	22	2	3			8	90					
Lisburn, . . . . .	8,450	3,080	145	804	69	1,358	565	1,126	336	208	110	38			15			
Lismore, . . . . .	2,736	2,144	221	231		9	2	11	25		36		47				10	
Lisnakea, . . . . .	3,918	2,813	415	190	28	132	244	52				42						
Listowel, . . . . .	4,963	4,025	522	239	18	30	14	33	8	9		2					4	
Londonderry, . . . . .	6,318	2,784	157	141	897	1,318	287	70	87	149	54	2			25			
Longford, . . . . .	4,344	3,534	444	44	4	5	77	2	1		41	156					35	
Loughrea, . . . . .	3,809	3,306	417	28	3	1	2	6			2	4					1	
Lurgan, . . . . .	6,748	2,973	278	669	166	759	382	641	165	21	61	86			15			
Macroom, . . . . .	4,862	3,977	357	234	10	37	39	11	93			9	73				23	
Magherafelt, . . . . .	11,323	5,546	394	152	1,046	751	382	2,052	130	74		154			243			
Mallow, . . . . .	2,742	2,172	249	143	3	3	9	2			14		147					
Manorhamilton, . . . . .	3,515	3,011	391		16		47		3			33					9	
Middleton, . . . . .	3,215	2,374	348	309	11	41	38	10	31	14	12		18					
Millford, . . . . .	5,655	3,612	118	146	911	254	217	22	96	89		36			6			
Millstreet, . . . . .	1,814	1,649	97	60	1		4	3										
Mitchelstown, . . . . .	2,377	1,928	258	115	1		21	3	3				2					
Mohill, . . . . .	4,682	3,682	388	94	6	16	212	27	45			111			23	54		
Monaghan, . . . . .	7,665	6,349	573	206	17	138	111	55	33	2	8	18			62	2		
Mountbellew, . . . . .	3,338	2,923	260	48		3	1		10			8						
Mountmellick, . . . . .	6,373	4,981	442	459	81	54	69	57	29		14	124			10	8		
Mullingar, . . . . .	3,656	2,895	368	239	5	4	52	2	2	3		15				9		
Nass, . . . . .	2,937	1,974	272	486	12	13	60	16	2	2	49	10						
Navan, . . . . .	1,253	805	130	239	2	3	29	19	2	1	2	6				3		
Nenagh, . . . . .	4,286	3,764	331	164		4	4	5					5					
Newcastle, . . . . .	3,048	2,430	307	203		14	7	9				6	33					
New Ross, . . . . .	6,514	5,190	466	602	18	106	39	30	16		7	36						
Newry, . . . . .	9,332	6,375	568	596	120	547	383	107	84	185		145			163			
Newtownards, . . . . .	6,793	774	112	1,028	90	1,567	1,235	560	534	97	459							
Oldcastle, . . . . .	3,245	2,600	333	203		6	33	29	17			13						
Omagh, . . . . .	9,982	5,374	458	203	2,864	456	286	147	12	21		44			69			
Oughterard, . . . . .	3,087	2,257	219	219	186		1	18	185									
Parsonstown, . . . . .	5,513	4,294	546	278	25	20	62	11	9	7	97	111				5		
Portlanna, . . . . .	1,693	1,388	173	52	2	1	11	5	6			38				5		
Rathdown, . . . . .	1,286	445	44	394	22	26	32	5	32	4	220							
Rathdrum, . . . . .	3,336	1,599	120	1,105	2	102	45	2	19	9	212	4				3		
Rathkeale, . . . . .	2,280	1,834	211	176	1	3	2	4		1			48					
Roscommon, . . . . .	2,730	2,307	329	53	1	3	11	2				3				6		
Roscrea, . . . . .	3,794	3,053	329	281	7		49	5				46			23	1		
Scariff, . . . . .	1,796	1,382	251	114			11	4			1	10						
Shillelagh, . . . . .	1,962	1,180	89	392		159	28	1	2	36	12	29			2	8		
Skibbereen, . . . . .	4,291	3,384	334	166	158	2	32	20					154			14		
Skull, . . . . .	1,739	1,437	128	46	22	5	10	11	6							28		
Sligo, . . . . .	4,830	3,998	579	29	21	24	53	32	24	14		5			3	18		
Strabane, . . . . .	8,130	3,033	384	317	1,670	1,409	495	75	280	95	5	31			23	61		
Stranorlar, . . . . .	3,268	1,910	108	43	616	317	92	43	80	1					58			
Strokestown, . . . . .	3,331	2,792	323	54	28	8	21	6							68	19		
Swinsford, . . . . .	8,834	7,354	664	298	148	1	56	22	78			41					172	
Thomastown, . . . . .	2,648	2,109	284	167		2	73	3	3	1	6							
Thurles, . . . . .	4,595	3,823	438	251	36	1	46											
Tipperary, . . . . .	4,209	3,486	489	166	2	8	18	7	4		8	2	2				17	
Tobercurry, . . . . .	3,768	3,138	330	21	38	3	61	13			44	9			3		106	
Tralee, . . . . .	5,107	4,000	561	236	25	16	21	12	14	4		3				2	207	
Trim, . . . . .	1,869	1,136	146	343	11	2	20	2	7		118	5				44		
Tuam, . . . . .	7,234	6,273	764	21	10	1	27	30				40					103	
Tulla, . . . . .	1,903	1,527	223	108	9	1	30	2									3	
Tullamore, . . . . .	4,942	3,652	526	612	19	6	16	16	5		4	60				2	24	
Ullingford, . . . . .	2,227	1,853	163	175			32	3				1					3	
Waterford, . . . . .	2,966	2,322	361	191	10	34	25	12			6	2					106	
Westport, . . . . .	5,984	4,991	621	127	48	4	9	6	71	2							31	
Wexford, . . . . .	4,512	3,631	410	254	35	53	45	9		3	28	13				2	4	
Youghal, . . . . .	2,271	1,661	218	336	1		18						31					
Total of Ireland, . . . . .	662,914	451,133	49,233	39,772	29,008	23,984	20,578	12,382	5,426	4,342	3,179	3,136	2,160	1,914	1,690	1,173	13,795	

TABLE 16.—SHOWING, by COUNTIES, the average rate of Produce per Statute Acre of the principal descriptions of POTATOES planted in Ireland in 1899.

COUNTIES.	AVERAGE RATE OF PRODUCE PER STATUTE ACRE OF														
	Chaplons.	Flounders.	Beauty of Bute.	Irish Whites.	Suttons, or Sutton's Abundance.	Magnum Bonum.	Skerry Blues.	Up to Date.	Bruce.	Main Crop.	American Rose.	Ardeair, or Ardeair Beauty.	Gawbles.	Elephants, or White Elephants.	Early Rose.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
ANTRIM, . . .	92	90	87	80	91	84	86	101	87	100	85	.	.	91	90
ARMAGH, . . .	90	68	96	79	86	94	77	90	88	82	83	.	.	77	.
CARLOW, . . .	90	86	84	103	101	85	90	.	.	.	93	.	.	.	.
CAVAN, . . .	82	74	75	90	75	75	83	.	.	88	82	.	.	71	77
CLARE, . . .	93	76	85	112	140	85	72	76	.	77	.	.	.	.	.
CORK, . . .	84	72	87	86	115	86	83	99	75	120	85	84	.	70	90
DONEGAL, . . .	92	80	85	88	90	84	79	88	92	.	82	.	93	85	104
DOWN, . . .	80	66	84	69	88	89	74	93	84	85	66	.	.	54	74
DUBLIN, . . .	90	86	97	84	80	92	76	97	.	95	.	.	.	.	.
FERMANAGH, . . .	86	72	85	72	84	92	69	84	89	.	75	.	.	116	.
GALWAY, . . .	87	62	83	74	62	93	88	83	110	111	63	.	.	.	.
KERRY, . . .	94	98	87	70	122	75	72	70	112	58	.	124	.	.	.
KILDARE, . . .	67	61	74	56	51	62	60	79	.	76	68	.	.	.	.
KILKENNY, . . .	79	68	79	100	83	76	66	83	.	70	65	.	.	.	.
KING'S, . . .	86	76	81	69	.	66	95	87	105	74	86	.	.	.	.
LEITRIM, . . .	98	89	40	94	142	84	87	125	.	.	81	.	.	88	96
LIMERICK, . . .	106	93	100	.	101	74	100	.	79	.	.	98	.	.	.
LONDONDERRY, . . .	91	75	80	87	89	85	76	99	82	.	.	.	.	76	.
LONGFORD, . . .	80	69	90	90	87	82	100	73	.	.	67	.	.	.	.
LOUTH (and County of the Town of DROGHEDA)	100	85	90	83	102	98	73	105	79	91	.	.	.	123	.
MAYO, . . .	90	78	84	94	85	100	89	91	.	.	91	.	.	95	65
MEATH, . . .	67	59	64	50	92	68	77	72	.	113	56	.	.	.	.
MONAGHAN, . . .	68	58	87	.	77	75	74	70	66	.	59	.	.	73	.
QUEEN'S, . . .	89	70	89	.	77	96	71	108	.	89	71	.	.	88	.
ROSCOMMON, . . .	108	91	95	82	94	107	110	122	78	.	96	.	.	79	84
SLIGO, . . .	111	101	120	101	108	97	82	111	93	74	71	.	.	92	.
TIPPERARY, . . .	88	68	84	71	66	65	.	.	.	74	65	84	.	.	.
TYRONE, . . .	85	75	78	85	79	83	84	92	76	.	78	.	.	90	87
WATERFORD, . . .	75	57	70	49	72	68	46	68	.	69	.	84	.	.	.
WESTMEATH, . . .	77	61	90	81	67	70	68	77	59	.	90	.	.	.	.
WEXFORD, . . .	66	62	65	55	57	71	55	.	82	79	.	.	.	76	.
WICKLOW, . . .	71	69	78	79	79	76	61	85	86	83	97	.	.	97	.



# AGRICULTURAL STATISTICS FOR THE YEAR 1899.

TABLE 17.—Showing, by Counties and Provinces, the Number of BOARS

PROVINCES AND COUNTIES.	Number of BOARS of EACH BREED, distinguishing those											
	WHITE Pigs.							BLACK Pigs.				
	Large Yorkshire.		Middle Yorkshire.		Small Yorkshire.		Total.	Berkshire.		Suffolk.		Total.
	Bred in Ireland.	Imported.	Bred in Ireland.	Imported.	Bred in Ireland.	Imported.		Bred in Ireland.	Imported.	Bred in Ireland.	Imported.	
LEINSTER.												
Clow,	10	3	5	1	.	.	19	1	.	.	.	1
ublin,	9	12	3	.	1	.	25	.	5	.	.	5
ldare,	4	1	8	1	2	.	16	4	.	.	.	4
lkenny,	11	12	5	5	5	1	39	2	.	.	.	2
ng's,	10	3	8	.	.	.	21	6	.	1	.	7
ngford,	11	1	8	.	2	.	22	4	.	.	.	4
uth,	6	1	5	.	1	.	13	2	.	.	.	2
ath,	6	.	3	.	1	.	10	2	.	.	.	2
reen's,	20	5	12	3	1	.	41	.	.	.	.	.
estmeath,	4	.	4	.	.	.	8	1	.	.	.	1
xford,	32	4	18	2	4	.	60	.	.	.	.	.
icklow,	8	.	5	.	1	.	14	3	.	1	.	4
Total of LEINSTER,	131	42	84	12	18	1	288	25	5	2	.	32
MUNSTER.												
are,	16	1	15	3	1	.	36	1	3	.	.	4
rk, E. R.,	33	14	20	1	4	3	75	3	2	.	.	5
rk, W. R.,	13	3	22	6	2	.	46	3	1	.	.	4
erry,	26	5	14	2	2	.	49	.	.	.	.	.
merick,	18	6	10	5	4	1	44	2	2	.	.	4
pperary, N. R.,	20	7	7	3	1	.	38	2	.	.	.	2
pperary, S. R.,	12	3	14	4	2	1	36	2	1	.	.	3
aterford,	20	5	10	2	2	.	39	1	.	.	.	1
Total of MUNSTER,	158	44	112	26	18	5	363	14	9	.	.	23
ULSTER.												
trim,	50	3	21	.	11	.	85	1	1	.	.	2
magh,	16	.	5	.	1	.	22	6	.	.	.	6
van,	17	.	25	.	3	.	45	5	.	.	.	5
negal,	10	1	5	2	7	.	25	1	.	.	.	1
own,	32	4	20	.	4	.	60	1	.	.	.	1
rmanagh,	17	2	13	.	2	.	34	.	.	1	.	1
ondonderry,	21	.	13	.	2	.	36	2	.	.	.	2
onaghan,	16	.	9	1	7	.	33	2	1	.	.	3
tone,	19	.	13	.	8	.	40	3	.	.	.	3
Total of ULSTER,	198	10	124	3	45	.	380	21	2	1	.	24
CONNAUGHT.												
lway,	20	3	27	1	2	.	53	4	.	.	.	4
trim,	5	1	7	.	4	.	17	.	.	.	.	.
ayo,	23	10	19	.	7	.	59	1	.	.	.	1
ecommon,	10	2	14	.	1	.	27	1	.	.	.	1
igo,	12	1	8	3	.	.	24	3	.	.	.	3
Total of CONNAUGHT,	70	17	75	4	14	.	180	9	.	.	.	9
Total of IRELAND,	557	113	395	45	95	6	1,211	69	16	3	.	88

kept for Breeding Purposes in Ireland in the Year 1899.

IMPORTED from those BRED IN IRELAND.									TOTAL NUMBER OF BOARS.			PROVINCES AND COUNTIES.	
TAWNY OR BROWN FICS.			CROSS-BRED.			Boars not coming under any of foregoing headings.							
Tamworth.		Total.											
Bred in Ireland.	Im- ported.												
Bred in Ireland.	Im- ported.	Total.	Bred in Ireland.	Im- ported.	Total.	Bred in Ireland.	Im- ported.	Total.	Bred in Ireland.	Im- ported.	Total.		
LEINSTER.													
.	.	.	6	.	6	8	.	8	30	4	34	Carlow.	
.	.	.	1	.	1	5	.	5	19	17	36	Dublin.	
.	.	.	9	.	9	4	.	4	31	2	33	Kildare.	
.	.	.	11	1	12	9	.	9	43	19	62	Kilkenny.	
.	.	.	11	.	11	3	.	3	39	3	42	King's.	
.	.	.	7	.	7	3	.	3	35	1	36	Longford.	
.	.	.	10	.	10	2	.	2	26	1	27	Louth.	
1	.	1	6	.	6	1	.	1	20	.	20	Meath.	
.	.	.	13	.	13	6	.	6	52	8	60	Queen's.	
.	.	.	2	.	2	2	.	2	13	.	13	Westmeath.	
.	.	.	33	.	33	15	.	15	102	6	108	Wexford.	
.	.	.	15	.	15	8	.	8	41	.	41	Wicklow.	
1	.	1	124	1	125	66	.	66	451	61	512	Total of LEINSTER.	
MUNSTER.													
.	.	.	16	.	16	5	.	5	34	7	41	Clare.	
2	.	2	43	.	43	19	.	19	124	20	144	Cork, E. R.	
.	.	.	32	.	32	17	.	17	89	10	99	Cork, W. R.	
.	.	.	34	.	34	7	.	7	33	7	40	Kerry.	
.	.	.	15	.	15	11	.	11	60	14	74	Limerick.	
.	.	.	14	.	14	5	.	5	49	10	59	Tipperary, N. R.	
.	.	.	23	.	23	8	.	8	61	9	70	Tipperary, S. R.	
2	.	2	21	.	21	12	.	12	68	7	75	Waterford.	
4	.	4	198	.	198	84	.	84	588	84	672	Total of MUNSTER.	
ULSTER.													
1	.	1	10	.	10	4	.	4	98	4	102	Antrim.	
.	.	.	6	.	6	2	.	2	36	.	36	Armagh.	
.	.	.	27	1	28	10	.	10	87	1	88	Cavan.	
.	.	.	12	.	12	4	.	4	39	3	42	Donegal.	
.	.	.	18	.	18	10	.	10	85	4	89	Down.	
.	.	.	6	.	6	.	.	.	39	2	41	Fermanagh.	
.	.	.	13	.	13	5	.	5	56	.	56	Londonderry.	
1	.	1	16	.	16	2	.	2	53	2	55	Monaghan.	
.	.	.	16	.	16	4	.	4	63	.	63	Tyrone.	
2	.	2	124	1	125	41	.	41	556	16	572	Total of ULSTER.	
CONNAUGHT.													
.	.	.	35	.	35	5	.	5	93	4	97	Galway.	
.	.	.	8	.	8	3	.	3	27	1	28	Leitrim.	
.	.	.	13	.	13	7	.	7	70	10	80	Mayo.	
.	1	1	13	.	13	8	.	8	47	3	50	Roscommon.	
1	.	1	5	.	5	3	.	3	32	4	36	Sligo.	
1	1	2	74	.	74	26	.	26	269	22	291	Total of CONNAUGHT.	
8	1	9	520	2	522	217	.	217	1,864	183	2,047	Total of IRELAND.	

APPENDIX—SILOS

The following statements have been received from persons who have made Ensilage in Ireland in 1899.

PROVINCE OF

Name and Residence.	No. of Silos.	No. of Stacks.	Dimensions of Silos—Length, Breadth, Depth.	Materials of Silos.			Whether Drained or not.	Situation : "Below," "Partly Below," or "Above" Surface.	Has Ensilage been made without a Silo and how ?
				Walls.	Floor.	Roof.			
<b>DUBLIN COUNTY.</b> Edward H. Woods, Esq., D.L., Milverton Hall, Skerries, . . .	1	-	20 feet by 8 feet, 9 feet deep.	Stone walls,	Concrete, . .	Slates, . .	No, . .	Partly below,	No ; not last year, as it was a good year for making hay.
Benjamin F. Eustace, Esq., Highfield, Drumcondra.	-	1	-	-	-	-	-	-	Yes ; in a stack with Johnson's patent wire press.
<b>KILDARE COUNTY.</b> Thomas Green, Esq., Baconstown, Athy.	-	-	-	-	-	-	-	-	-
Chas. Colley Palmer, Esq., D.L., Bahan, Edenderry.	-	2	-	-	-	-	-	-	The ensilage was made in a stack 25 feet by 15 feet, 7 feet high, on the surface of the ground. It was not drained.
<b>KILKENNY COUNTY.</b> Michael Davis, Esq., Oldcastle, Windgap.	-	1	-	-	-	-	-	-	Made without silo in a stack 20 feet by 15 feet, 10 feet high by bringing grass immediately after being cut to racks and heaping and walking on it well, and when finished pressed by stones.
Mr. Wm. Mitchell, for the Right Hon. Viscount Duncannon, C.B., D.L., Bessborough, Piltown.	-	5	-	-	-	-	-	-	Five stacks of ensilage were made here this year at different positions on the farms wherever cut so that it saves labour-making and is near the various fields for outlying cattle. We simply start carting on to the heap each alternate day, and cover up with clay when finished.

## D ENSILAGE.

Names and addresses have been inserted in those cases where permission has been given to include them.

## MASTER.

Number of cows fed per day.	Materials put in Silo or Stack.	Temperature.		Quantity of Ensilage in lbs., given to Cattle per diem.	To what description of Cattle; if to Horses state so, and how much.	Remarks.
		Greatest Heat.	Average Heat for first 10 days.			
Perent	Grass from about plea- sure-grounds and after- grass.	—	—	—	To 2-year old cattle, not to horses.	I always fill this small silo every year with grass which would otherwise go to waste, and cattle do well on it. I prefer making hay, when the weather is fairly fine, to silage of my meadows.
Finished horses worked 3 days, chopped, finished as fort- ified in 1 with 4	Grass from near shrub- beries and walks.	154 degrees, F.	101 degrees, F.	From 1 to 2 stones per day.	Stores of all ages	—
—	—	—	—	—	—	As to ensilage, it so happens that 1899 is the first year for a great many that I did not make silage (not from any disfavoured of it), and as you may need information as well as statistics I give the results of my experience. I have tried silos built, weighted, and clay-covered, and I find the last most satisfactory in all points. For several years past I have grown about 10 statute acres of vetches, and when the pods were well formed carted it to a con- venient high and dry position, and built it in a stack on the ground, having it well trampled round the edges, preferring to leave intervals of 1 or 2 days during the process to allow of sinking. I usually put coarse grass in a thick layer first on the ground, and finally a layer of it on top, and then having laid railway sleepers on the edges, tied across with wires, or strong gorse bushes with the tops slightly projecting and the stems towards the centre, the whole would be covered with clay taken from the surface all round, beginning about 2 feet from the base; finally a heap of in- ferior hay or straw was put along the centre, and from that 9 feet sheets of corrugated iron were laid to project over the edges at each side, and some sticks laid over to keep them on in wind. The clay would be about a foot or over thick. When finished the dimensions would be about 10 feet high, 56 feet long, 24 feet wide; after 3 months the height probably 5 feet. Made this way there would be almost no waste where the clay touched and most at the sides, in fact the nearer to a potato pit the safer, width being better than depth so long as the rain were kept mostly out. Silage as above would class as "sour," and requires no attention with the thermometer, like the "sweet" silage, and is much less liable to deteriorate at any stage. I used it for stores at no fixed quantity, and for stall-feds at 1 cubic foot a day to replace the full feed of turnips, but oftener less, to partially replace turnips. I grew the vetches in place of part of the green crop in the rotation, and at much less cost, and often made my silage during a rainy week or ten days with no harm to it. Beside the greater expense, I found very much more waste with both a built silo and a stack or heap weighted otherwise than with clay.
7 days.	Old meadow,	Cannot say,	—	About 7 or 8 lbs.	Cattle & horses,	I made only 2 stacks of ensilage last season. I drew the grass on to the stacks, and the weight of the horses and carts pressed the ensilage down. I then covered the stacks with six or seven inches of clay.
—	Drained bog grass.	I did not	measure,	100 to 10 cattle,	Milking cows, yearlings not given.	—
6	Rough pasture and wet bog- land grass.	—	—	From 40 to 60 lbs. daily.	Given to 2-year- old bullocks and heifers, stores, and fat- tening, and also to year- ling cattle.	We find ensilage very suitable where so many cattle are wintered, as we pasture the fields. We cut up to the 1st of June, and then keep them up and cut and make in September and beginning of October, and our cattle relish it and thrive well on it, about 250 of them getting very little else during winter and spring months.

Name and Residence.	No. of Silos.	No. of Stacks.	Dimensions of Silos—Length, Breadth, Depth.	Materials of Silos.			Whether Drained or not.	Situation: "Below," "Partly Below," or "Above" Surface.	Has Ensilage been made without a Silo and how?
				Walls.	Floor.	Roof.			
<b>KILKENNY COUNTY—continued.</b>									
Rev. Waller de Montmorency, J.P., Castle Morris, Knocktopher.	—	1	—	—	—	—	—	—	By building a stack 18 feet by 15 feet, 10 feet high, of fresh cut grass in the field where it is cut, taking care of having the sides perpendicular as possible, and covering when finished with a foot of clay on top.
<b>KING'S COUNTY.</b>									
Jonathan Darby, Esq., D.L., Leap Castle, Roscrea.	3	—	(1) 30 feet by 12 feet; 14 feet deep. (2) Do. (3) Do.	Rubble masonry.	Clay, . . .	Galvanized iron and wood.	No. . . .	Partly below.	Not this season.
W. P. H. L. Vaughan, Esq., D.L., Golden Grove, Roscrea.	2	—	—	—	—	—	—	—	—
<b>LONGFORD COUNTY.</b>									
Michael Shevlin, Esq., Aughadegnan, Longford.	—	1	—	—	—	—	—	—	Built on surface of field, not drained; 8 feet long, 8 feet broad, and 10 feet high. This silo was covered with a layer of tough bog sods and then about 14 inches of heavy stuff, for most part road scrapings, rounded a little in the centre, when kept the wet from getting down to the ensilage; the grass well shaken and tramped, no rolling stone used, but the grass put in green. Very little juice oozed from it this year, I believe on account of the very dry season.
<b>LOUTH COUNTY.</b>									
Mr. Thomas Morton, Steward to B. R. Balfour, Esq., D.L., Townley Hall, Drogheda.	—	1	—	—	—	—	—	—	In a stack 35 feet long, 18 feet wide, and 12 feet high, pressed by two pairs of Blunt's patent lever press.
Thomas Corrigan, Esq., Termonfeckin.	1	—	50 feet by 25 feet; 14 feet deep.	Lime and stone.	Concrete, . . .	Iron, . . .	Not, . . .	Above, . . .	—
Mr. John Bird, Manager for Mrs. Adelaide Tipping, Bellurran Park, Ballymascanlon, Co. Louth.	—	1	—	—	—	—	—	—	No silo; in a stack 45 feet long by 15 feet broad and 10 feet high; marked rick in conventional place in meadow; raised rick 6 feet from ground with planks; heavy roller; half of rick and press alternately; grass cut green and put into rick.
T. J. Byrne, Esq., Rossmakea, Dundalk.	—	1	—	—	—	—	—	—	In a stack by a John-son press, 24 feet by 16 feet, 15 feet high.
<b>MEATH COUNTY.</b>									
F. R. Batteraby, Esq., J.P., Bobsville, Kells.	—	1	—	—	—	—	—	—	A circular stack about 27 feet diameter, covered with sods and clay.
Richard Brady, Esq., Newtowngirley, Kells.	—	1	—	—	—	—	—	—	Yes; I have made it in a stack, 40 feet in diameter by 6 feet high, before covering with 15 inches of clay.

STER—continued.

Days.	Materials put in Silo or Stack.	Temperature.		Quantity of Ensilage in lbs. given to Cattle per diem.	To what description of Cattle; if to Horses state so, and how much.	Remarks.
		Greatest Heat.	Average Heat for first 10 days.			
days.	Green grass.	Not	tested.	About 23 lbs.	Horned cattle.	I find cattle do well on ensilage in conjunction with hay in the early part of the winter.
days.	Old meadow grass.	Not	observed.	23 to 30 lbs. daily.	Milch cows and 1½-year-old cattle on the grass.	Not made so much this season, as hay was easily saved. The benefit to outlying cattle is manifest about June, when new grass comes on. Cattle prefer it to best hay—consume it in dry weather in spring.
—	—	—	—	—	—	As I have not made any change in my silos and in the making of silage, the former report I sent you stands correctly.
23	Grass, thistles, and some half-ripe corn.	Had only a piece of iron for testing, and to remain in minutes, in the closed	ce of iron for when allowed stack, say two could be borne hand.	Say half feed night and morning with hay.	Milching cows, young cattle on the field, and young horses on the field eat it also.	This stack was opened on the 4th of this month (Jan.). The ensilage is a brown, sweet stuff, made from good herbage, some cuttings of rich pasture, and all the thistles mowed off the pasture fields. I also put a quantity of heavy oats which was lodged into it; this I kept well in the centre. The cattle like it and eat it clean; about 12 inches waste on sides, none on top or bottom.
—	13 Irish acres good pasture meadow.	145 degrees.	120 degrees.	As much as they will eat.	Two and 3-year old heifers and bullocks.	Ensilage food; cattle eat it freely and thrive well on it; I consider it good feeding for stock.
—	Vetches and oats.	—	—	40 lbs.	To stall-feed and horses as much as they would eat.	—
—	Meadow grass.	100 degrees.	140 degrees.	14 lbs. to each beast.	Store cattle; 4 lbs. a head to sheep with a little bruised corn shaken through it.	Rick to be covered with clay, about 16 inches deep; proceed thus: plough or dig sods half breadth of rick on each side, place sods on edge of rick all round to keep clay from falling off, then fill on all across rick; only 4 inches waste on sides of rick. [Mrs. Adelaide Tipping has kindly favoured the Registrar-General with the following remarks.] Our ensilage is always a great success, and most valuable for young stock. I have over 100 head of cattle; they are fed alternate mornings on hay and ensilage. When rick-ing my hay, I put salt through it, which is very beneficial to the cattle, especially in wet seasons, when it is difficult to save hay.
—	Cllover and oat chaff.	Unrecorded.	—	—	Fed to horses, 14 lbs.	—
—	Aftergrass.	—	—	—	Fat bullocks in October and November.	I find it nearly as good as cake for keeping condition on good bullocks in the end of the season. The ensilage was made in September and used in November.
—	Meadow grass	Not ascertained.	—	50 lbs. with a little hay.	Store bullocks.	The quicker ensilage is made the better. It should be put together damp; if dry it must be wetted; no need for testing temperature if this method be adopted.

Name and Residence.	No. of Silos.	No. of Stacks.	Dimensions of Silos—Length, Breadth, Depth.	Materials of Silos.			Whether Drained or not.	Situation: "Below," "Partly Below," or "Above" Surface.	Has Ensilage been made without a Silo, and how?
				Walls.	Floor.	Roof.			
<b>MEATH COUNTY</b> —continued.									
R. P. Hope, Esq., Loughbawn, Killybawn.	—	2	—	—	—	—	—	—	Yes; in years 1897 and 1898 in round stacks. The year 1899 was too dry, 1898 was also dry, and the ensilage was not so good as in 1897 when it was a great success. In 1898 a great part of the stuff was mouldy, and so no good.
Edward Nulty, Esq., Creskinstown, Ratoath.	—	1	—	—	—	—	—	—	—
Thomas Butler, Esq., J.P., Priestown House, Co. Meath.	—	1	—	—	—	—	—	—	In a stack, round 3 feet diameter, above ground, roofed with clay.
W. A. Barnes, Esq., Westland, Moy-nalty.	—	1	—	—	—	—	—	—	The ensilage was made in an oblong stack, 36 feet long, 15 feet wide, and 6 feet high, and finally settled down. It was weighted with clay and finished, no water being used during construction.
Lieut.-Col. N. T. Everard, Randlestown, Navan.	3	1	(1) 20 feet by 12 feet, 10 feet deep. (2) 20 feet by 12 feet, 10 feet deep. (3) 20 feet by 12 feet, 10 feet deep.	Masonry, . . Do., . . Do., . .	Concrete, . . Do., . . Do., . .	Iron, . . . Do., . . . Do., . . .	Not, . . . Do., . . . Do., . . .	Partly below, Do., . . . Do., . . .	One stack was covered with top and sides.
John A. Law, Esq., J.P., Ardbraccan House, Navan.	—	1	—	—	—	—	—	—	In a stack, each day's cutting of grass drawn next day to stack and tramped. When the grass had been drawn, the top was covered about 1 foot deep with earth, leaving a shallow trench round the stack.
Wm. N. Waller, Esq., D.L., Allentown, Kells, Co. Meath.	—	2	—	—	—	—	—	—	In stacks, the grass drawn to the in hay-cock and with great care. Two of these were much work and much less trouble the men employed the wet grass being pitched on to them with far greater ease.
Joseph Lowry, Esq., Bachelor's Lodge, Navan.	—	1	—	—	—	—	—	—	In a round stack 18 yards across, quantity in stack 29 Irish acres.
John R. Roberts, Esq., J.P., Durhamstown, Navan.	—	1	—	—	—	—	—	—	In a stack, 12 yards broad by 8 feet high.
<b>QUEEN'S COUNTY.</b>									
Robert H. P. Dunne, Esq., J.P., Brittas, Clonsilla.	1	—	28 feet long, 16 feet broad, 13 feet deep.	Stone work, inside of walls cemented.	Earthen, . .	Corrugated iron,	Not, . .	Partly below,	No, . . .
<b>WESTMEATH COUNTY.</b>									
Mr. C. Nash, Steward to Lieut.-Col. W. Lyster-Smythe, D.L., Barbavilla, Collinstown.	—	2	—	—	—	—	—	—	A stack, 10 feet by 18 feet by 8 feet in an excavation in the ground and loaded cart-brought over the stacks partly under and partly over ground. Made in the meadow to save expense of cartage.

STER—continued.

No. of silo or stack.	Materials put in Silo or Stack.	Temperature.		Quantity of Ensilage in lbs., given to Cattle per diem.	To what description of Cattle; if to Horses state so, and how much.	Remarks.
		Greatest Heat.	Average Heat for first 10 days.			
	Old meadow grass.	—	—	About 30 lbs.	Aged bullocks.	Cattle will not relish ensilage that has grown mouldy, nor eat it unless they are sorely pinched with hunger; and it is difficult to pack the grass when dry close enough to prevent moulding. A small stack from season of 1898 remained over, and I fed it in November to fat cattle on the grass with very good effect.
14 days.	Ordinary meadow grass.	Not taken.	taken,	—	3-year-old shorthorn crosses.	Only made one small stack last season, as I had a large one over from previous year, which is now being given out to the cattle, and has kept excellently.
	Ordinary meadow grass.	Not taken.	taken,	28 lbs.	In stalls and aged stores.	Used as partial substitute for turnips in stall feeding. Otherwise I should not make any if weather suitable for hay-making.
14 days.	Old meadow grass.	Temperature silage almost	not taken: ensilage sweet.	About 8 lbs. per diem along with some hay.	Store cattle.	I consider ensilage to be a very useful food, but I prefer using it in conjunction with hay than by itself, as I find that I get better results. I give a feed of ensilage in the morning and of hay in the evening.
	Old meadow grass and <i>Lathyrus silvestris</i> .	—	—	About 4 stone to full-grown cattle.	Cattle of all ages.	I have not sent in a report for some years, but as the first silo in the United Kingdom was erected by me, it may interest the public to know that, although I still use the silo when the meadows are close to it, I consider it more economical to make silage in stacks if at any distance. I also find that if the silo is built in a conical shape and covered all over with clay, there is practically no loss.
	Grass from garden and pleasure-grounds.	Not ascertained.		Have not begun to use ensilage yet.	I give it to store cattle in spring.	—
	Old meadow.	—	—	Ensilage in morning, hay in evening, or vice versa, as much as they will eat.	Young stock, in-calf cows, and all kinds of stock.	One stack is 20 feet in diameter, the other 30 feet. The wet grass is heaped together to a height of 6 feet or so, and after an interval of 2 or 3 days, when it sinks down, more grass is piled on it, and so on in the same manner till it rises to 16 or 18 feet high; then it is left to subside for a few days, and after that clay is thrown on to it to a depth of 18 inches from a trench dug round it. Excellent feeding-stuff is the result.
	Best of old meadow.	—	—	—	Store cattle and stall-fed.	—
15 days.	Grass (old meadow).	Not taken.	—	About 14 lbs.	Young stocks and cows.	—
21.	Rich grass from plantations.	Not tested.		About 28 lbs. each.	Stall-fed and store cattle.	—
23.	Old meadow grass.	Not tested, but grass every second day to keep down heat.	t loaded with second day to	No measure taken, but thrown on the land to outlying cattle, who like it and thrive better on it than hay. I use it mostly in the dry weather, March and April. I set more value on it for store cattle than hay.	—	There is very little expense in making ensilage. When excavations are made the loaded carts can be tilted on top of it, and dispensed with all fork work, and when finished I cover with earth which I plough up round the stack.



Name and Residence.	No. of Silos.	No. of Stacks.	Dimensions of Silos—Length, Breadth, Depth.	Materials of Silos.			Whether Drained or not.	Situation: "Below," "Partly Below," or "Above" Surface.	Has Ensilage made without and how
				Walls.	Floor.	Roof.			
WESTMEATH COUNTY—continued.									
E. Dames Longworth, Esq., D.L., Glynwood, Athlone.	3	1	—	—	—	—	—	—	One stack with clay.
Edward Wakefield, Esq., Farnagh, Moate.	—	2	—	—	—	—	—	—	Yes; I made in a round the level grass yards long, 1 broad, dig trench round throwing silage trench on before cow about 10 feet after a few weeks it down to about or so.
Thomas Maher, Esq., J.P., Moyvoughly, Moate.	—	1	—	—	—	—	—	—	In round silage yards in dig this stack of 25 Irish acres meadow grown on at all first I consider would produce tons per middling grass meadow ensilage produce consider, 1 acre of prime stock as I must what I have could make quantity for 12 years.
William Murray, Esq., J.P., Barretstown, Dysart, Mullingar.	—	1	—	—	—	—	—	—	In a stack, 30 feet long in a corner field, and lying on the 3 or 4 days, sods all round it first with then dug a all round, about 12 feet wide kept best and pressing down when ready a week or about 12 days.
Mr. H. Kearney, for Sir William H. Levinge, Bart., Knockdrin Castle, Mullingar.	—	1	—	—	—	—	—	—	In stack, 16 feet.
WICKLOW COUNTY.									
John McIntosh, Manager for Sir R. A. Hodson, Bart., Hollybrook, Bray.	1	—	18 feet by 12 feet; 10 feet deep.	Stone. . . .	Stone. . . .	Iron. . . .	Drained. .	Partly below.	No. . . .
The Rt. Hon. Viscount Powerscourt, K.P., P.C., Powerscourt, Enniskerry, County Wicklow.	1	—	26 feet by 11 feet; 16 feet deep.	Concrete. . .	Concrete. . .	Slate. . . .	No. . . .	Partly below and partly above; below ground level; 7 feet.	None made except in silos.
—	1	—	50 feet by 25 feet; 28 feet deep; can be piled up above this.	Stone and mortar, lined with cement.	Do. . . .	Corrugated iron.	Drains itself in spite of all efforts to stop it.	Partly below.	No. . . .
Lieut.-Col. H. Lester Ellis, Magherymore, Wicklow.	—	1	—	—	—	—	—	—	Yes; stack, 17 feet, 12 feet when covered not drained. Measurements approximate; based on an ordinary cross beam screw side lever addition to very heavy 140 lbs timber were used weights on the stack was up from time to time as the material sank and became compressed.

## LEINSTER—continued.

Number of days occupied in filling Silo or making Stack.	Materials put in Silo or Stack.	Temperature.		Quantity of Ensilage in lbs. given to Cattle per diem.	To what description of Cattle; if to Horses state so, and how much.	Remarks.
		Greatest Heat.	Average Heat for first 10 days.			
—	Grass, . . .	—	—	—	—	Nothing to add to remarks of former years. Cattle undoubtedly do well on silage, and it affords a large quantity of food from the ground mown for the purpose.
About a week.	Grass, . . .	Don't know,		About 1½ or 2 stone.	Young store cattle.	I think ensilage most useful for stores in spring of year. I always made some, and cattle like it, and will eat it longer than hay in late spring, but I don't go to great pains in the making of it.
—	—	No account kept,		56 lbs., . . .	3-year-old oxen.	Some tell me I ought to make hay in the fine seasons, but the ensilage, like the hay, is best made in the fine weather. I take from 14 to 18 days to finish my stack; after 4 days work I rest for a day to let heat ascend, then finish as soon as possible. I cart the grass up, bring the loads round to the men dividing it; this condenses the stuff and prevents over-heating, which is most important when all grass is carted up; and cover with ¾ feet of clay.
4 days, . . .	Old meadow,	Could not say,		2 to 3 stone,	Stall-fed, with turnips and bruised oats.	Cattle did very well, and would eat it before any hay; very good for a working horse.
About 11 days,	Rough grass, .	—	—	From 20 to 28 lbs., according to size.	—	I consider ensilage a first-class fodder for all classes of store cattle.
About 14 days,	Grass cut amongst shrubs and out-of-way places.	Not taken,		About 28 lbs. daily.	Dairy cows and store cattle.	The ensilage is always given to the dairy cattle in the evening when they are brought in from the fields, and I find that over and above having the cows in a better and healthier condition, they yield more milk than they generally do when fed on a proportionate quantity of any kind of roots.
14 days, . . .	Rough grass amongst trees and avenues.	Not taken,		What they can eat clean.	Store cattle,	Would prefer hay to ensilage, if weather at time of year would suit; this is the <i>stewards'</i> opinion.
Cannot say; silage made when too late in the year to make hay or weather broken.	—	Not taken,		Not weighed, .	Silo not yet opened this season; usually given to store cattle, never to horses.	The last few summers have been favourable for hay-making, and hay is made when seasonably possible. I had two other silos converted from existing buildings, but do not now use them. I find silage will not answer for feeding in houses or yards, but answers well with outlying cattle which have plenty of rough grass. Some necessary constituent seems to be wanting, which renders silage an incomplete food. I think it is as good as hay for foraging out if there is grass as well; it goes much further than hay, but is very expensive to handle. The men hate it; in those times this is an important point. Silo is not half full this year.
About 5 days,	Practically all grass.	No record,		No record, but roughly not more than 6 lbs. per head, and turnips are given sometimes instead.	Store cattle,	Owing to the very dry weather at the time the stack was being compressed and formed, we were obliged to pour a large quantity of water on it. It showed signs of going wrong until this was done. It has proved a success in every way this year. I think it must now be ten years since we made our first stack, and it has been continued annually.

Name and Residence.	No. of Silos.	No. of Stacks.	Dimensions of Silos—Length, Breadth, Depth.	Materials of Silos.			Whether Drained or not.	Situation: "Below," "Partly Below," or "Above" Surface.	Has Ensilage been made without a Silo, and how?
				Walls.	Floor.	Roof.			
<b>CORK COUNTY.</b>									
O. A. Webb, Esq., J.P., Wilton, Mallow.	1	-	15 feet by 15 feet; 10 feet deep.	Stone and mortar.	Paved.	Slated.	No.	Above.	No silage was made by me in stacks this year, but half a stack kept over from year before was recovered with rushes and coarse grass, and has kept well.
J. R. B. Newman, Esq., J.P., Newberry Manor, Mallow.	2	-	20 feet by 12 feet; 12 feet deep.	Stone.	Concrete.	Slated.	Not.	Above surface.	No.
<b>TIPPERARY COUNTY.</b>									
W. T. Trench, Esq., D.L., Redwood, Lorrha.	1	3	—	—	—	—	—	—	—
W. B. Purefoy, Esq., J.P., Greenfields, Tipperary.	-	1	—	—	—	—	—	—	I always make it in a stack.
Clement Grene, Esq., J.P., Grene Park, Cashel.	-	1	—	—	—	—	—	—	Always in a stack round, about 18 yds wide. Such a stack would take about 10 or 12 acres of grass would be about 8 feet high when finished, and covered only on top with about 13 inches of clay.
<b>WATERFORD COUNTY.</b>									
R. J. Uscher, Esq., J.P., Cappagh, Co. Waterford.	1	1	Cannot give dimensions, but not large.	Stone masonry.	Earth.	Slated.	No.	Above.	One stack, not drained, above surface of ground.
PROVINCE OF									
<b>ANTRIM COUNTY.</b>									
Robert H. Ireland, Esq., Erindale, Andersonstown.	-	1	—	—	—	—	—	—	In a round stack about 21 feet diameter, placed on surface at side of meadow next cart way.
<b>CAVAN COUNTY.</b>									
Samuel Sanderson, Esq., D.L., Cloverhill, Belturbet.	-	1	—	—	—	—	—	—	Built on the level ground in a round stack, about 25 feet diameter, and 6 feet in height, weighted with stones, and roofed over with hay.
<b>DONEGAL COUNTY.</b>									
James Hamilton, Esq., D.L., Brownhall, Ballintra.	-	1	—	—	—	—	—	—	One stack 25 feet by 15 feet by 10 feet high, when settled down, made in about four days, at intervals of 4 to 7 days.
<b>DOWN COUNTY.</b>									
Mr. P. Hunter, Land Steward to Lieut-General A. Nugent, D.L., Portaferry Park, Portaferry.	2	-	15 feet by 16 feet, 20 feet deep.	Stone walls.	Concrete.	Slated.	Drained.	Above surface.	It has not.

STER.

Year of silage made	Materials put in Silo or Stack.	Temperature.		Quantity of Ensilage in lbs., given to Cattle per diem.	To what description of Cattle; if to Horses state so, and how much.	Remarks.
		Greatest Heat.	Average Heat for first 10 days.			
1881.	Grass.	Not recorded,		About 3 stones per head daily.	Dairy cattle and stores.	Last season being so dry and suitable for haymaking, only one silo was filled, waiting till autumn to make silage stacks; but the very dry weather prevented the usual growth of grass, and no opportunity was afforded to make silage. I still consider silage a valuable addition to the ordinary feeding stuffs on the farm.
1882.	Very old meadow grass.	Not taken,		About 21 lbs., with a little hay.	Given to out- lying store cattle only.	Only one silo filled this season; in consequence of the dry weather it was less expense to make it into hay.
1883.	—	—	—	—	—	No change since last year's report, except that I have not made quite so much silage during this past summer, one silo being unfilled, as the meadow was inconveniently distant from it.
1884.	Green oats, vetches, coarse meadow grass, rushes, net- tles, &c.	—	—	—	Store cattle, dairy cows.	A large square stack is made, and worked at every day till all available material has been used up. Stack is then covered with sods and about 3 feet of earth.
1885.	Always green, wet grass.	—	—	—	—	I think ensilage is good work in wet weather or late in the season, when there is no sun to save hay. If the summer is fine, I much prefer to make hay; it is much quicker work in fine weather. Ensilage should be made in the field where the grass has grown. It is slow and expensive to cart grass far. I made 2 stacks of ensilage last year; I did not use any of it yet; I know it is good. I have made ensilage always in a stack every year for the last 12 years; it always turned out well. I make the stack always in the field where the grass has grown. A stack, round, about 8 or 10 yards wide; keep the sides of stack quite straight, have no belly on it. It is no trouble to make it. Have it about 20 feet high; when finished cover it on top with about 13 inches of clay. Ensilage is good work in wet weather; if the weather is fine, I much prefer to make hay, it is quicker work in fine weather. I have given it to all sorts of cattle, always out, never in a house; cattle like it very much. I like to give cattle one feed of ensilage and one feed of hay every day, or to give them hay about twice a week. I give them as much as they will eat. I have given it to colts also, out; they like it, and thrive well on it.
1886.	Grass.	—	—	—	Horned cattle.	One of Pearson's rollers filled with water has been used in making both these silos. It is invaluable in compressing the materials as they are drawn in.

ER.

1887.	Aftermath of natural meadow grass.	No record,		Have not com- menced to use yet, but intend to use about 20 lbs. as portion of mid-day feed.	Milch cattle.	Grass was cut, as I was able to have it gathered and carted to stack continuously till finished; put some straw on top to save from heavy rain, and left for four days to allow temperature to rise; then took off straw and put some oat chaff to keep soil from grass, and weighted to about 112 lbs. to foot, with soil dry from trench round it; finished with stack straw on top to save from rain.
1888.	Grass.	Not taken,		About 28 lbs.; hay also given.	Young cattle, one to two years old.	The grass that the ensilage is made from here is taken from land that is very much sheltered with trees. It would be difficult to make hay of some seasons. The grass is cut green and makes first-rate ensilage; the cattle prefer it to any hay.
1889.	Good close meadow, not very long.	—	—	—	All goes to horn- ed stock.	I simply have two paraffin barrels filled with water rolling it. When done, some stones not much weight till it settles enough to build rough hay or ferns for bedding to make a head. Silage has turned out very well this year; it was made in wet weather when I could not cut hay.
1890.	Meadow grass from lawn.	150 degrees, F.	140 degrees,	10 lbs.	Only to black cattle.	Cows and young cattle eat it freely.

PROVINCE OF

Name and Residence.	No. of Silos.	No. of Stacks.	Dimensions of Silos—Length, Breadth, Depth.	Materials of Silos.			Whether Drained or not.	Situation: "Below," "Partly Below," or "Above" Surface.	Has Ensilage been made without a Silo, and how?
				Walls.	Floor.	Roof.			
<b>FERMANAGH COUNTY.</b> The Right Rev. Chas. M. Stack, D.D., Lord Bishop of Clogher, Knockballymore, Clones.	1	-	18 feet by 12 feet, 11½ feet deep.	Cement, . .	Natural gravel,	Hay, . . .	Natural drainage.	For the most partly below.	Not this year, .
<b>LONDONDERRY COUNTY</b> Colonel H. S. B. Bruce, D.L., Ballyscullion House, Castledawson.	-	1	-	-	-	-	-	-	With Pearson's roller: in a stack, 20 feet by 16 feet, 8 feet high; on the level, thatched with straw; not drained; on surface of ground.
<b>MONAGHAN COUNTY.</b> The Right Hon. the Earl of Dartrey, D.L., Dartrey, County Monaghan.	1	-	22 feet by 12 feet, 20 deep.	Stone, . .	Cement, . .	Wood, . .	Drained, .	Partly below,	-

PROVINCE OF

<b>GALWAY COUNTY.</b> Mr. W. L. Hay, Land Steward for The Right Hon. Lord Clonbrock, H.M.L. & CUS. ROT, Clonbrock, Ahascragh.	1	1	26 feet by 14 feet, 14 feet deep.	Stone, . .	Concrete, . .	Galvanised corrugated iron	Not, . .	Above, . .	Yes; in a round stack in the field, covered with clay.
Patrick Harney, Esq., Aughrim, Ballinasloe.	-	1	-	-	-	-	-	-	In a stack 24 feet by 20 feet, 8 feet high, by building above surface to a height of 8 feet, and covering with clay and stones to a height of 2 feet.
Mr. James Morris for Sir H. Grattan-Bellew, Bart., D.L., Mountbellew.	-	1	-	-	-	-	-	-	In a stack 45 feet by 15 feet, 10 feet high. Not drained. By laying out the length and breadth and spreading the grass evenly as if making a hay-rick until it was to the height required, then slanted from both sides and brought to about 2 feet on the top.
<b>LEITRIM COUNTY.</b> A. Godley, Esq., D.L., Killegar, Killeshandra.	-	1	-	-	-	-	-	-	-
St. G. R. Johnston, Esq., J.P., Mt. Prospect, Kinlough.	2	-	30 feet by 20 feet, 10 feet deep. 16 feet by 16 feet, 10 feet deep.	Stone wall, . Do., . . .	Concrete, . Do., . . .	Iron, . . . Slated, . .	Drained, . Do., . . .	Partly under and part over ground.	None now, . .
The Right Hon. Lord Harlech, H.M.L. and C.R., Brogyntyn, Oswestry.	-	2	-	-	-	-	-	-	Simply built in stacks. (1) 32 feet by 22 feet, 7 feet high; (2) 28 feet by 22 feet, 7 feet high. No mechanical pressure. Eight inches of clay on top; then headed with rushes to keep out wet.

ULSTER—continued.

Number of days occupied in filling Silo or making Stack.	Materials put in Silo or Stack.	Temperature.		Quantity of Ensilage in lbs. given to Cattle per diem.	To what description of Cattle; if to Horses state so, and how much.	Remarks.
		Greatest Heat.	Average Heat for first 10 days.			
About a week.	Best old meadow grass.	—	—	—	Cows and calves, also sheep.	The quality this year is very good; the cattle eat it greedily.
About 3 weeks.	Second crop clover.	Never take	temperature,	Never weigh it,	Milch and young stock.	All cattle appear to like it and thrive on it.
4 days.	Meadow grass, and what grew among and under trees.	—	—	About 42 lbs.	Milch cows and store cattle.	—

CONNAUGHT.

Silo about 4 weeks; stack, 2 weeks.	Grass.	Not	taken,	Milch cows, 4 stone; other cattle about 2 stone.	Milch cows and store cattle.	The making of silage was done at intervals, a quantity of grass being put on, and then allowed to heat for two or three days.
About 10 days.	Good upland grass.	Not	taken,	About 60 lbs.	3-year-old cattle, no horses.	I found it very good, but quite as expensive as hay-saving, unless the season was a wet one, when hay could not be made good.
14 days; allowed to rest 3 days.	Fair quality of upland grass, and some coarse grass from bottoms.	—	—	No quantity weighted to cattle or horses, given as much as they consume.	2½ and 3-year-old cattle out-lying; horses the same; all lie out and get no other food, and are in good condition.	The stack was covered from the ground to the top with earth about 12 inches in depth, no part of the stack left uncovered, and the ensilage has turned out very good.
—	—	—	—	—	—	—
Three intervals of 2 days, a week or 10 days to subside.	Meadow grass only.	Not	tested.	One feed daily, not weighed.	Cattle of all ages.	I am not making so much silo as formerly, as buyers object to winter stores fed on ensilage; they are too smooth, like stall-fed cattle, and tender for the early spring. I use it freely with my own stock to go on pasture, which I do not sell till following autumn. I do not think the objection holds good, but the buyers must be suited. P.S.—Good silo does for milch cows to be fed on pastures (not in-liners) after being milked.
(1) 10 days; (2) 7 days.	Grass of a coarse description.	No	record,	As much as they can eat.	All horned stock.	Nothing new to say.

Name and Residence.	No. of Silos.	No. of Stacks.	Dimensions of Silos—Length, Breadth, Depth.	Materials of Silos.			Whether Drained or not.	Situation : "Below," "Partly Below," or "Above" Surface.	Has Ensilage been made without and how?
				Walls.	Floor.	Roof.			
<b>MAYO COUNTY.</b>									
Mr. James Dunbar, Steward to The Rt. Hon. the Earl of Arran, K.P., H.M.L., and C.R., Castlegore, Co. Mayo.	-	1	-	-	-	-	-	-	In a stack, with surface of ground 44 feet by 15 feet high, emptying on until 8 feet (crossing over); trodden by a until finished, feet high; weighted by 4 feet deep.
W. Fetherstonhaugh, Esq., Glenmore, Crossmolina.	-	1	-	-	-	-	-	-	Yes; in a stack.
Mr. S. F. Prince, Agent to Mrs. A. Olive, Ballycroy.	3	-	14 feet by 8 feet, 3 feet deep.	Concrete, . .	Concrete, . .	Iron, . . .	Drained,	One-half above and one-half below.	No, . . .
<b>ROSCOMMON COUNTY.</b>									
The Right Hon. The O'Connor Don, P.C., H.M.L., and C.R., Clonsilla.	1	-	-	-	-	-	-	-	-

NAUGHT—continued.

No of silos filled and filled with silage	Materials put in Silo or Stack.	Temperature.		Quantity of Ensilage in lbs. given to Cattle per diem.	To what description of Cattle; if to Horses state so, and how much.	Remarks.
		Greatest Heat.	Average Heat for first 10 days.			
1	Soft, old mea- dow grass.	120 . . .	Not proved, .	Ad libitum .	Dry cattle and young horses.	My former and present experience with silage is that cattle and young horses take to it in preference to meadow hay, when properly made. Now using fine sweet silage.
10 at 10 ft	Coarse grass,	Not observed,	Not observed,	About 14 lbs. .	Cows only; not horses.	In a stack made in the space hollowed out of a little hill, up which the carts are driven and emptied. The dimensions of the stack are, when compressed, 6 feet deep, 15 feet wide, and 48 feet long. The stack is well tramped round the sides, in rectangular shape, covered with sods weighted with stones, over slogs of wood with the flat side towards the ensilage.
10 to 15	Coarse grass, .	140 degrees, .	120 degrees, .	Not opened yet.	Chiefly 2-year- old cattle, out- liers.	The weather being fine, I made the grass all into hay. I had different rough corners which I saved for winterage, but there was such a growth of grass in September I feared a lot would rot, so cut enough to fill 5 silos.
	—	—	—	—	—	The hay-making season of 1890 being very dry, I made no ensilage except in one permanent silo, the particulars of which I have described in previous years.



## THE WEATHER.

Abstract of Meteorological Observations registered at the Ordnance Survey Office (Height above the Sea, 155·3 Feet), Phoenix Park, Dublin, during the year 1899 :—

The barometer stood highest in 1899 on the 17th November, at 9 A.M., air calm, when it was 30·716 inches; it was lowest at 9 A.M. on 29th December, when it was 28·400 inches, wind N.E. The highest temperature of the air during the year was 77·9 degrees of Fahrenheit on 24th August, and the lowest 20·4 degrees on 18th December. The greatest quantity of rain which fell in a day (24 hours) was 1·740 inches on 28th December, with wind E. The point from which the wind chiefly prevailed was the W.; it blew from that direction on 95 days, at 9 A.M. The strongest wind was from the S.S.W. on the 3rd November, when the pressure was 7·00 lbs. per square foot.

1899.	BAROMETER.							TEMPERATURE.											
	Corrected for Altitude and reduced to 32° Fah.							Self-Registering Thermometers.						Hygrometer.					
	Mean.				Highest in Month.	Lowest in Month.	Range.	Highest in Month.	Lowest in Month.	Range.	Mean.				9.0 A.M. Mean.				
	9.0 A.M.	9.0 P.M.	Mean.	Range.							Of all Highest.	Of all Lowest.	Temp.	Range.	Dry Bulb.	Wet Bulb.	Dew Point.	Elastic Force of Vapour.	Humidity.
January.	29.735	29.750	29.738	0.025	30.683	28.246	1.387	54.7	23.1	32.6	47.0	34.7	40.9	12.3	40.1	38.3	35.9	319	85.4
February.	29.757	29.779	29.768	0.023	30.649	28.783	1.867	55.3	21.3	34.0	48.5	34.3	41.5	14.0	42.1	40.1	37.5	320	84.3
March.	30.076	30.056	30.064	0.020	30.688	29.006	1.682	63.3	20.3	41.4	50.9	35.6	43.3	15.3	43.3	40.7	37.5	323	86.9
April.	29.810	29.812	29.812	0.002	30.280	28.963	1.317	61.6	26.9	32.7	53.3	35.1	46.3	14.3	47.3	44.3	40.5	357	77.4
May.	30.011	30.080	30.021	0.019	30.584	29.373	1.163	65.3	31.1	37.1	56.3	39.7	48.1	16.3	51.3	47.3	43.0	381	76.4
June.	30.091	30.084	30.088	0.007	30.479	29.414	1.065	74.7	37.6	37.1	67.5	47.6	57.6	19.9	61.1	56.5	52.7	405	75.3
July.	30.096	30.117	30.107	0.021	30.481	29.384	1.197	73.1	44.9	38.3	67.0	52.3	60.4	13.3	60.8	57.3	54.2	425	79.3
August.	30.076	30.068	30.072	0.006	30.293	29.505	0.788	77.9	41.9	35.0	69.4	51.0	60.3	18.4	63.3	60.0	56.8	465	78.9
September.	29.876	29.875	29.876	0.001	30.280	29.225	0.955	71.0	32.3	38.3	61.3	47.5	54.4	13.8	55.6	52.3	49.1	385	79.4
October.	30.034	30.049	30.042	0.015	30.299	29.353	1.047	66.0	26.4	39.6	57.6	38.5	48.1	19.1	49.1	46.8	44.3	399	81.1
November.	30.053	30.079	30.066	0.027	30.716	28.391	1.325	63.7	31.0	32.7	53.9	43.6	48.3	10.3	49.1	46.5	43.7	389	83.7
December.	29.832	29.811	29.822	0.021	30.497	28.400	2.097	60.3	20.4	39.8	45.4	34.0	39.7	11.4	39.3	37.6	35.7	317	81.7
Total.	359.436	359.811	359.478	-	-	-	-	-	-	-	678.3	499.3	589.3	-	603.1	567.8	530.9	367.4	897
Mean.	29.953	29.959	29.967	-	-	-	-	-	-	-	56.5	41.6	49.1	-	50.3	47.3	44.2	306	81

1899.	RAIN.			OZONE. 9.0 A.M.	CLOUD.		WIND.																
	Number of Days Rain or Snow fell.	Total Amount for Month.	Greatest Amount that fell in 24 hours.		Monthly Total.	Daily Mean.	Number of days it blew in certain directions at 9.0 A.M. and the total pressure in lbs. per Square Foot.																
							N.	Pressure.	N.E.	Pressure.	E.	Pressure.	S.E.	Pressure.	S.	Pressure.	S.W.	Pressure.	W.	Pressure.	N.W.	Pressure.	Calm.
January.	24	2.560	.430	.8	204	8.6	0	0.00	2	0.35	2	0.19	2	1.12	3	3.62	12	11.05	4	3.25	1	0.19	5
February.	15	1.405	.445	.3	198	7.1	2	0.13	0	0.00	5	1.52	2	1.12	8	7.50	2	1.52	3	0.33	0	0.00	5
March.	15	.390	.260	.7	160	5.3	4	1.88	0	0.00	2	1.06	0	0.00	0	0.00	7	9.68	12	6.23	2	0.31	4
April.	22	2.020	.305	.3	202	9.2	3	2.22	4	1.24	1	0.13	1	0.50	2	1.44	8	3.28	8	8.50	2	4.30	0
May.	16	2.140	.225	.6	189	6.1	1	0.06	4	1.76	8	2.70	2	0.69	1	2.50	3	1.28	5	2.44	3	0.19	5
June.	9	1.585	.765	.4	163	5.4	1	0.63	2	0.38	6	1.26	0	0.00	1	0.25	2	0.88	7	2.19	4	0.94	6
July.	15	2.120	1.205	.5	225	7.6	1	0.25	2	0.69	3	0.28	0	0.00	0	0.00	5	2.22	15	2.70	2	0.75	1
August.	14	2.300	1.290	.5	185	4.4	0	0.00	5	0.94	10	1.63	1	0.13	1	0.06	4	0.88	6	1.89	0	0.00	4
September.	21	2.115	1.150	.6	189	6.3	1	0.13	1	0.13	0	0.00	0	0.00	1	0.44	5	1.89	18	7.77	2	0.88	2
October.	12	1.730	.410	.4	160	5.3	1	0.06	0	0.00	1	0.19	4	1.63	0	0.00	7	4.88	5	0.55	1	0.25	12
November.	17	1.870	.470	.5	201	6.7	0	0.00	0	0.00	0	0.00	1	0.13	5	11.82	12	9.71	6	2.74	0	0.00	5
December.	26	2.690	1.740	.8	229	7.7	0	0.00	2	0.51	1	1.50	8	2.00	1	0.19	2	0.69	6	2.22	2	0.96	8
Total.	207	26.965	-	7.2	2,278	75.1	14	5.44	24	7.09	39	10.86	22	7.22	23	27.83	70	48.26	95	41.00	20	5.40	8
Mean.	-	-	-	.6	180	6.3	-	0.45	-	0.59	-	0.91	-	0.61	-	2.22	-	4.02	-	3.42	-	0.70	-

**METEOROLOGICAL OBSERVATIONS**

FOR EACH MONTH OF THE YEAR 1899.

By J. W. MOORE, Esq., M.D., P.R.C.P.I., F.R. MET. SOC.

(Extracted from the *Dublin Journal of Medical Science*.)

**JANUARY, 1899**, was a cloudy, rainy, generally open month. The weather, in a word, was essentially of a cyclonic and equatorial type. In Dublin rain fell daily in smaller or larger amount on each of the first 22 days. Then came a dry, cold period, corresponding with the presence of a large anticyclone over Western Europe. In the centre of this high-pressure system the barometer rose above 30·7 inches on the 26th. The most remarkable point about this anticyclone was the rapidity with which it took the place of a large and deep depression. On the 22nd, at 8 a.m., the barometer read 28·88 inches at Malin Head, in Donegal. Forty-eight hours later the reading at that station was 30·35 inches.

In Dublin the arithmetical mean temperature (42·7°) was above the average (41·4°); the mean dry bulb readings at 9 a.m. and 9 p.m. were 41·3°. In the thirty-four years ending with 1898, January was coldest in 1881 (M. T. = 33·2°), and warmest in 1898 (M. T. = 47·8°). In 1897 the M. T. was 38·1°. As a general rule, January in Dublin is not colder, but a shade warmer than December. January, 1899, proved an exception to this rule, the M. T. being 4·9° below that of December, 1898 (47·6°).

The mean height of the barometer was 29·717 inches, or 0·157 inch below the corrected average value for January—namely, 29·874 inches. The mercury rose to 30·667 inches at 9 a.m. of the 26th, and fell to 28·803 inches at 3 p.m. of the 1st. The observed range of atmospheric pressure was, therefore, 1·864 inches.

The mean temperature deduced from daily readings of the dry bulb thermometer at 9 a.m. and 9 p.m. was 41·8°, or 5·6° below the value for January, 1898. Using the formula, *Mean Temp. = Min. + (max. — min. × .52)*, the M. T. becomes 42·9°, compared with a twenty-five years' average of 41·5°. The arithmetical mean of the maximal and minimal readings was 42·7°, compared with a twenty-five years' average of 41·4°. On the 4th the thermometer in the screen rose to 55·7°—wind, S.W.; on the 24th the temperature fell to 28·3°—wind, W. The minimum on the grass was 23·9°, also on the 27th.

The rainfall was 2·483 inches, distributed over 24 days. The average rainfall for January in the twenty-five years, 1865-89, inclusive, was 2·200 inches, and the average number of rainy days was 17·3. The rainfall, therefore, and also the rainy days were above the average. The record rainfall for January was in 1895—namely, 5·711 inches on 24 days. In 1876, only ·406 inch was measured on but 9 days; and in 1890 the rainfall was only ·563 inch on but 8 days. In 1898, 1·786 inches fell on 14 days.

The atmosphere was foggy on the 5th, 6th, 9th, 15th, 24th, 26th, 27th, 28th, 29th, and 31st. High winds were noted on 13 days, reaching the force of a gale on 8 days—the 1st, 2nd, 12th, 15th, 16th, 18th, 19th, and 22nd. Snow and sleet fell on the 2nd, 11th, and 17th; hail on the 2nd. Temperature exceeded 50° in the screen on 13 days; while it fell to or below 32° in the screen on 4 nights, compared with only one night in 1898, 13 nights in 1897, only 3 in 1896, 18 in 1895, 7 in 1894, 4 in 1893, 15 in 1892, 7 in 1891, and 1 night in 1890. The minima on the grass were 32°, or less, on 16 nights, compared with only 3 nights in 1898, 21 nights in 1897, 8 nights in 1896, 29 in 1895, 17 in 1894, 16 in 1893, 25 in 1892, 21 in 1891, and 15 in 1890.

In Dublin the rainfall up to January 31st, 1899, amounted to 2·483 inches on 24 days, compared with 1·786 inches on 14 days in 1898, 2·694 inches on 17 days in 1897, only ·720 inch on 14 days in 1896, and with a twenty-five years' average (1865-1889) of 2·200 inches on 17·3 days.

At Knockdolian, Greystones, Co. Wicklow, the rainfall was 4·395 inches on 24 days, compared with 2·345 inches on 13 days in 1898, 3·660 inches on 20 days in 1897, only ·485 inch on 7 days in 1896, and 6·190 inches on 19 days in 1895. The heaviest falls in 24 hours were ·590 inch on the 7th, and ·465 inch on the 20th.

At Cloneevin, Killiney, Co. Dublin, the rainfall was 2·93 inches on 22 days, ·37 inch being measured on the 6th. The average fall in January for the 14 years, 1885-1898, was 2·248 inches on 16·8 days. In 1895 the rainfall was 5·930 inches on 24 days, in 1896, ·700 inch on 9 days, in 1897, 3·080 inches on 20 days, and in 1898, 1·580 inches on 13 days.

At the National Hospital for Consumption, Newcastle, Co. Wicklow, rain fell to the amount of 4·760 inches on 23 days, the maximal falls in 24 hours being ·745 inch on the 7th, and ·673 inch on the 20th. The shade thermometers rose to 55·7° on the 15th and fell to 28·5° on the 28th.

**FEBRUARY.**—Stormy and wet during the first half of the month, the weather then became fine, dry, and seasonable, with a remarkably large diurnal range of temperature, particularly at inland stations in Great Britain—30° to 33° on the 22nd, 23rd, 24th, 26th and 27th. During the first fortnight depression followed depression from S.W., and the whole Atlantic seaboard was swept by fierce gales and deluged with rain. In mid-ocean the barometer is said to have fallen to 27·50 inches. Violent N.W. gales and snowstorms occurred at the same time in North America, so that conditions were cyclonic, Europe receiving the warm S. and S.W. winds of the vast depression, and North America its cold N. winds. On the 20th a heavy fall of rain occurred over St. George's Channel, the Irish Sea, and the adjoining Irish and Welsh coasts. After that date the weather was practically rainless, a large anti-cyclone, in which the barometer rose above 30·70 inches, covering the whole of North-Western Europe.

In Dublin the mean temperature ( $44^{\circ}$ ) was  $1.2^{\circ}$  above the average ( $42.8^{\circ}$ ); the mean dry bulb readings at 9 a.m. and 9 p.m. were  $42.9^{\circ}$ . In the thirty-four years ending with 1898, February was coldest in 1895 (M. T. =  $34.2^{\circ}$ ), and warmest in 1869 (M. T. =  $46.7^{\circ}$ ). In 1897 the M. T. was as high as  $46.0^{\circ}$ .

The mean height of the barometer was 29.746 inches, or 0.109 inch below the average value for February—namely, 29.855 inches. The mercury rose to 30.628 inches at 9 p.m. of the 28th, and fell to 28.772 inches at 9 a.m. of the 13th. The observed range of atmospheric pressure was, therefore, 1.856 inches.

The mean temperature deduced from daily readings of the dry bulb thermometer at 9 a.m. and 9 p.m. was  $42.9^{\circ}$ , or  $1.1^{\circ}$  above the value for January, 1899. Using the formula,  $\text{Mean Temp.} = \text{Min.} + (\text{max.} - \text{min.} \times .50)$ , the M. T. is  $44.0^{\circ}$ , compared with a twenty-five (1865–1889) years' average of  $42.8^{\circ}$ . On the 9th the thermometer in the screen rose to  $56.0^{\circ}$ —wind, S.W.; on the 27th the temperature fell to  $29.0^{\circ}$ —wind, S.W. The minimum on the grass was  $25.6^{\circ}$ , on the 28th—wind, calm.

The rainfall was 2.168 inches, distributed over 15 days. The average rainfall for February in the twenty-five years, 1865–89, inclusive, was 2.150 inches, and the average number of rainy days was 17.2. The rainfall, therefore, was slightly above, while the rainy days were below the average. In 1883 the rainfall in February was large—3.752 inches on 17 days; in 1879, also, 3.706 inches fell on 23 days. On the other hand, in 1891 only .042 inch was measured on but 2 days. The record of .042 inch on 2 days is probably unparalleled in Dublin.

The atmosphere was foggy on 7 days—the 3rd, 17th, 18th, 19th, 26th, 27th, and 28th. The amount of cloud—55.5 per cent.—was much below the average—66 per cent. High winds were noted on 12 days and reached the force of a gale on the 6th, 9th, 10th, 13th, and 14th. Lunar halos were seen on the 19th and 25th. Snow or sleet and hail fell on the 2nd. Lightning was seen on the 8th and 9th.

The temperature reached or exceeded  $50^{\circ}$  in the screen on 10 days, and it fell below  $32^{\circ}$  on 4 nights, compared with as many as 18 nights in 1895, only 1 night in 1896, and 7 nights in 1898. The minima on the grass were  $32^{\circ}$ , or less, on 14 nights, compared with every night in 1895, and 10 nights in 1898. The thermometer once failed—on the 3rd—to rise to  $40^{\circ}$  in the screen.

In Dublin the rainfall up to February 28th, 1899, amounted to 4.651 inches on 39 days, compared with 3.529 inches on 32 days in 1898, only .714 inch on 16 days in 1891, and a twenty-five years' (1865–1889) average of 4.350 inches on 34.5 days.

At Knockdolian, Greystones, Co. Wicklow, 4.215 inches of rain fell on 18 days. The heaviest fall in 24 hours was .820 inch on the 20th. The total fall to February 28th inclusive was 8.610 inches on 42 days, compared with 3.980 inches on 29 days in 1898, 5.190 inches on 37 days in 1897, and only 1.940 inches on but 17 days in 1896.

The rainfall in February at Cloneevin, Killiney, Co. Dublin, amounted to 3.35 inches on 14 days. The average rainfall for February during 14 years (1885–98) at this station is 1.465 inches on 13.2 days. The greatest rainfall in 24 hours was .75 inch on the 20th. Since January 1 the rainfall was 6.28 inches on 36 days, compared with 3.32 inches on 29 days in 1898, 4.31 inches on 38 days in 1897, and 1.64 inches on 19 days in 1896.

At the Ordnance Survey Office, Phoenix Park, only 1.405 inches of rain fell. This was due to the prevalence of S.E. winds, from which the Phoenix Park is sheltered by the ranges of the Dublin and Wicklow mountains.

**MARCH.**—A dry and generally favourable month. From the 12th to the 19th conditions were anticyclonic, and the diurnal range of temperature was large—amounting to upwards of 30 degrees Fahr. at some inland British stations. On Sunday, the 19th, a large and deep depression travelled southwards across Scandinavia to Central Europe, and in its wake a series of secondary depressions brought strong northerly winds, snow and hail, and intense cold to all parts of North-western Europe. In some districts of Great Britain the mean temperature of the week ending Saturday, the 25th, was  $10^{\circ}$  to  $12^{\circ}$  below the average. The last few days were cloudy, mild and showery—a fresh S.W. gale being felt on the 28th and 29th.

In Dublin the arithmetical mean temperature ( $45.1^{\circ}$ ) was  $2.0^{\circ}$  above the average ( $43.1^{\circ}$ ); the mean dry-bulb readings at 9 a.m. and 9 p.m. were  $43.4^{\circ}$ . In the thirty-three years ending with 1898, March was coldest in 1867 and 1883 (M. T. =  $39.0^{\circ}$ ), and warmest in 1893 (M. T. =  $48.1^{\circ}$ ) and in 1868 (M. T. =  $47.3^{\circ}$ ).

The mean height of the barometer was 30.053 inches, or 0.137 inch above the corrected average value for March—namely, 29.916 inches. The mercury rose to 30.685 inches at 10.30 p.m. of the 1st, and fell to 28.985 inches at 9 p.m. of the 8th. The observed range of atmospheric pressure was, therefore, 1.700 inches.

The mean temperature deduced from daily readings of the dry bulb thermometer at 9 a.m. and 9 p.m. was  $43.4^{\circ}$ . Using the formula,  $\text{Mean Temp.} = \text{Min.} + (\text{max.} - \text{min.} \times .485)$ , the M. T. becomes  $44.9^{\circ}$ . The arithmetical mean of the maximal and minimal readings was  $45.1^{\circ}$ , compared with a twenty-five years' average of  $43.1^{\circ}$ . On the 31st the thermometer in the screen rose to  $59.9^{\circ}$ —wind, W.S.W.; on the 22nd the temperature fell to  $26.6^{\circ}$ —wind, W.N.W. The minimum on the grass was  $21.8^{\circ}$  on the 23rd.

The rainfall was .911 inch, distributed over 12 days. The average rainfall for March in the twenty-five years, 1865–89, inclusive, was 2.061 inches, and the average number of rainy days was 16.5. The rainfall, therefore, and also the rainy days, were much below the average. In 1867 the rainfall in March was very large—4.972 inches on 22 days. On the other hand, the smallest March rainfall was .288 inch on 8 days in 1893.

The atmosphere was more or less foggy in the city on 4 days—viz., the 5th, 15th, 16th, and 17th. High winds were noted on 9 days, reaching the force of a gale on two occasions—the 28th and 29th. Snow or sleet occurred on the 9th, 20th, 21st, 22nd, and 23rd; and hail also fell on the

days named. The temperature exceeded  $50^{\circ}$  in the screen on 19 days, compared with 9 days in 1898, 14 in 1897, 21 in 1896, 13 in 1895, 22 in 1894, 26 in 1893, and only 7 in 1892. It fell to or below  $32^{\circ}$  in the screen on five occasions. The minima on the grass were  $32^{\circ}$ , or less, on 13 nights, compared with 15 nights in 1898, 9 in 1897, 8 in 1896, 10 in 1895, 12 each in 1894 and 1893, and 25 in 1892. The thermometer never rose to  $60^{\circ}$  in the screen, and never failed to each  $40^{\circ}$ . Solar halos were seen on the 26th and 27th. Lunar halos appeared on the 19th and 24th.

The rainfall in Dublin during the three months ending March 31st amounted to 5.562 inches on 51 days, compared with 4.570 inches on 48 days in 1898, 7.069 inches on 57 days in 1897, 4.893 inches on 47 days in 1896, 9.084 inches on 52 days in 1895, 6.028 inches on 53 days in 1894, 5.196 inches on 49 days in 1893, 4.808 inches on 48 days in 1892, only 1.650 inches on but 32 days in 1891, and a twenty-five years' average of 6.411 inches on 51.0 days (1865-1889, inclusive).

At Knockdolian, Greystones, Co. Wicklow, 1.080 inches of rain fell on only 9 days. The corresponding figures for March, 1898, are .765 inch of rain on 12 days. The maximal fall in 24 hours was .310 inch on the 28th. The total rainfall since January 1, 1899, equals 9.690 inches on 51 days.

The rainfall in March at Cloneevin, Killiney, Co. Dublin, was .67 inch on 9 days, compared with 1.29 inches on 15 days in 1898; 3.28 inches on 23 days in 1897, 2.61 inches on 23 days in 1896, 3.29 inches on 21 days in 1895, 1.11 inches on 14 days in 1894, .26 inch on 9 days in 1893, .98 inch on 10 days in 1892, and a fourteen years' (1885-98) average of 1.932 inches on 15.7 days. The maximum in the 14 years was 3.59 inches in 1888; the minimum was .26 in 1893. At this station the total rainfall since January 1 was 6.95 inches on 45 days, compared with a fall of 4.61 inches on 44 days in the first quarter of 1898. On the 28th, .15 inch fell.

At the National Hospital for Consumption, Newcastle, Co. Wicklow, the rainfall was—in February, 4.115 inches on 16 days (.950 inch being measured on the 20th); in March, 1.054 inches on 9 days (.341 inch being measured on the 28th). The total rainfall from January 1 to March 31, inclusive, was 9.929 inches on 48 days, compared with 4.767 inches on 40 days in the first quarter of 1898, and 10.036 inches on 57 days in the first quarter of 1897. The extremes of temperature were—in February, highest,  $57.1^{\circ}$  on the 28th, lowest,  $32.7^{\circ}$  on the 3rd; in March, highest,  $61.0^{\circ}$  on the 31st, lowest,  $26.7^{\circ}$  on the 23rd.

APRIL.—April, 1899, proved a changeable, showery, and cloudy month. The wind was particularly variable in direction and force. A prolonged series of gales was experienced from the 4th to the 8th, inclusive. There was a cold spell from the 13th to the 19th. As in April, 1898, at the close many forest trees were in full leaf.

In Dublin the arithmetical mean temperature ( $48.6^{\circ}$ ) was  $0.9^{\circ}$  above the average ( $47.7^{\circ}$ ); the mean dry bulb readings at 9 a.m. and 9 p.m. were  $47.3^{\circ}$ . In the thirty-four years ending with 1898, April was coldest in 1879 (the cold year) (M. T. =  $44.5^{\circ}$ ), and warmest in 1893 (M. T. =  $51.4^{\circ}$ ). The month of April, 1893, was the warmest for at least 30 years.

The mean height of the barometer was 29.796 inches, or 0.054 inch below the average value for April—namely, 29.850 inches. The mercury rose to 30.257 inches at 9 a.m. of the 22nd, and fell to 28.965 inches at 9 a.m. of the 13th. The observed range of atmospheric pressure was, therefore, 1.292 inches.

The mean temperature deduced from daily readings of the dry bulb thermometer at 9 a.m. and 9 p.m. was  $47.3^{\circ}$ , or  $3.9^{\circ}$  above the value for March, 1899. Using the formula, *Mean temp.* =  $\text{min.} + (\text{max.} - \text{min.} \times .476)$ , the value is  $48.3^{\circ}$ , or  $0.9^{\circ}$  above the average mean temperature for April, calculated in the same way, in the twenty-five years, 1865-89, inclusive ( $47.4^{\circ}$ ). The arithmetical mean of the maximal and minimal readings was  $48.6^{\circ}$ , compared with a twenty-five years' (1865-1889, inclusive) average of  $47.7^{\circ}$ . On the 28th the thermometer in the screen rose to  $64.0^{\circ}$ —wind, S.S.W.; on the 16th the temperature fell to  $35.1^{\circ}$ —wind, N.N.E. The minimum on the grass was  $30^{\circ}$  on the 18th.

The rainfall was 1.995 inches, distributed over 20 days. The average rainfall for April in the twenty-five years, 1865-89, inclusive, was 2.055 inches, and the average number of rainy days was 15.2. The rainfall, therefore, was slightly below, whereas the rainy days were much above the average. In 1877 the rainfall in April was very large—4.707 inches on 21 days. On the other hand, in 1873 only .498 inch was measured on 8 days. In 1898, 2.666 inches fell on 16 days.

Fog was observed on the 1st, 9th, 24th, and 27th. High winds were noted on 10 days, reaching the force of a gale on the 4th, 5th, 6th, 7th, and 8th. Hail fell on the 8th, 14th, and 17th; sleet on the 17th. The temperature rose to or above  $60^{\circ}$  in the screen on 5 days. It thrice failed to reach  $50^{\circ}$  (on the 15th, 16th, and 17th). It never fell to  $32^{\circ}$  in the screen, but on 7 nights it fell to or below  $32^{\circ}$  on the grass. The mean lowest temperature on the grass was  $37.8^{\circ}$ , compared with  $40.2^{\circ}$  in 1898,  $37.7^{\circ}$  in 1897,  $40.6^{\circ}$  in 1896,  $37.8^{\circ}$  in 1895,  $40.0^{\circ}$  in 1894,  $38.2^{\circ}$  in 1893,  $32.4^{\circ}$  in 1892,  $34.1^{\circ}$  in 1891 and 1890,  $34.4^{\circ}$  in 1889,  $34.6^{\circ}$  in 1888, and  $31.6^{\circ}$  in 1887. Solar halos were seen on the 3rd, 16th, 18th, and 19th; lunar halos on the 18th and 19th. Slight thunder and lightning occurred on the 25th.

The rainfall in Dublin during the four months ending April 30th amounted to 7.557 inches on 71 days, compared with 7.236 inches on 64 days in 1898, 9.554 inches on 79 days in 1897, 5.781 inches on 63 days in 1896, 10.233 inches on 65 days in 1895, 9.151 inches on 73 days in 1894, 6.242 inches on 56 days in 1893, 5.922 inches on 61 days in 1892, only 3.203 inches on 46 days in 1891, and a twenty-five years' average of 8.466 inches on 66.2 days.

At Knockdolian, Greystones, Co. Wicklow, the rainfall amounted to 2.690 inches on 19 days. The heaviest falls in 24 hours were .550 inch on the 12th, and .565 inch on the 13th. The total rainfall in 1899, up to April 30th, was 12.380 inches on 70 days, compared with 8.890 inches on 56 days in 1898, 13.080 inches on 80 days in 1897, 5.686 inches on 50 days in 1896, 12.570 inches on 54 days in 1895, 12.456 inches on 70 days in 1894, and 8.530 inches on 54 days in 1893.

At Cloneevin, Killiney, Co. Dublin, 2·07 inches of rain fell on 20 days. The maximal fall in 24 hours was 48 inch on the 13th. The average rainfall in April of the fourteen years, 1885-98, was 1·977 inches on 12·7 days. Since January 1, 1899, 9·02 inches of rain fell at this station on 65 days, compared with 7·74 inches on 61 days in 1898, 10·36 inches on 83 days in 1897, 5·27 inches on 55 days in 1896, 11·28 inches on 66 days in 1895, 9·09 inches on 74 days in 1894, and 6·94 inches on 57 days in 1893.

At the National Hospital for Consumption, Newcastle, Co. Wicklow, the rainfall was 2·722 inches on 19 days, compared with 4·441 inches on 15 days in 1898, and 3·406 inches on 19 days in 1897. On the 12th, 463 inch was measured, and on the 13th 510 inch. The maximal temperature in the shade was 61·2° on the 3rd. The minimal temperature in the screen was 33·7° on the 18th. At this station 12·651 inches of rain fell on 67 days up to April 30th, compared with 9·208 inches on 55 days in the corresponding period of 1898, and 13·492 inches on 76 days in the first four months of 1897.

MAY.—Both at the beginning and at the close fair anticyclonic weather prevailed, calm, cold nights alternating with bright, sunny, and sometimes warm days. During the central fortnight conditions were cyclonic, and the weather was very disturbed, rainy and cold. Rain fell daily from the 11th to the 24th, inclusive, the total fall being a little over the average.

In Dublin the arithmetical mean temperature (51·8°) was slightly below the average (52·0°); the mean dry bulb readings at 9 a.m. and 9 p.m. were 51·0°. In the thirty-four years ending with 1898, May was coldest in 1869 (M. T. = 48·2°), and warmest in 1893 (M. T. = 56·7°). In 1898 the M. T. was 51·2°.

The mean height of the barometer was 30·001 inches, or 0·012 inch above the corrected average value for May—namely, 29·989 inches. The mercury rose to 30·538 inches at 1 p.m. on the 28th, and fell to 29·334 inches at 8 p.m. on the 15th. The observed range of atmospheric pressure was, therefore, 1·204 inches.

The mean temperature deduced from daily readings of the dry bulb thermometer at 9 a.m. and 9 p.m. was 51·0°, or 3·7° above the value for April, 1899, (47·3°). Using the formula, *Mean Temp. = Min. + (max. — min. × .47)*, the value was 51·4°, or 0·2° below the average mean temperature for May, calculated in the same way, in the twenty-five years, 1865-89, inclusive (51·6°). The arithmetical mean of the maximal and minimal readings was 51·8°, compared with a twenty-five years' average of 52·0°. On the 31st the thermometer in the screen rose to 69·6°—wind, E. On the 27th the temperature fell to 38·0°—wind, W. The minimum on the grass was 33·0° on the 6th.

The rainfall amounted to 2·095 inches, distributed over 16 days. The average rainfall for May in the twenty-five years, 1865-89, inclusive, was 2·030 inches, and the average number of rainy days was 15·4. The rainfall and the rainy days were thus somewhat above the average. In 1886 the rainfall in May was very large—5·472 inches on 21 days; in 1869, also, 5·414 inches fell on 19 days. On the other hand, in 1895 only 177 inch was measured on but 3 days. In 1896 the fall was only 190 inch on 7 days. In 1898 as much as 3·332 inches fell on 20 days.

A lunar corona was seen on the 20th; solar halos appeared on the 1st, 17th, and 29th. High winds were noted on 6 days, but did not attain the force of a gale on any occasion. The atmosphere was slightly foggy on the 10th, 12th, and 29th. Hail fell on the 16th. Thunder was heard on the 15th.

During the month the thermometer did not fall below 32° in the screen or on the grass. The mean minimal temperature on the grass was 40·6°, compared with 42·9° in 1898, 40·9° in 1897, 43·1° in 1896, 41·8° in 1895, 37·6° in 1894, 45·6° in 1893, 41·3° in 1892, 37·7° in 1891, 42·2° in 1890, 42·4° in 1889, and 37·5 in 1888. The maximum exceeded 60° on 10 days, but never fell short of 50°.

The rainfall in Dublin during the five months ending May 31st amounted to 9·652 inches on 87 days, compared with 10·568 inches on 84 days in 1898, 10·693 inches on 93 days in 1897, 5·971 inches on 70 days in 1896, 10·410 inches on 68 days in 1895, 12·709 inches on 90 days in 1894, 7·908 inches on 66 days in 1893, 10·099 inches on 80 days in 1892, only 5·995 inches on 63 days in 1891, and a twenty-five years' average of 10·496 inches on 81·6 days.

At Knockdolian, Greystones, Co. Wicklow, the rainfall was 3·095 inches, distributed over 16 days—555 inch falling on the 17th and 500 inch on the 13th. The total fall since January 1st, 1899, equals 15·475 inches on 86 days, compared with 12·445 inches on 78 days in 1898, 14·120 inches on 90 days in 1897, 5·716 inches on 52 days in 1896, 12·845 inches on 58 days in 1895, 15·696 inches on 85 days in 1894, and 9·565 inches on 65 days in 1893.

The rainfall at Cloneevin, Killiney, was 2·13 inches on 14 days, 36 inch being measured on the 17th. The average rainfall in May at this station during the 14 years, 1885-1898, inclusive, was 2·063 inches on 13·4 days. Since January 1, 1899, 11·15 inches of rain have fallen at Cloneevin on 79 days. This compares with a 14 years' average of 9·685 inches on 71·8 day.

At the National Hospital for Consumption, Newcastle, Co. Wicklow, the rainfall in May was 2·240 inches on 16 days, compared with 3·251 inches on 19 days in 1898, and 0·802 inch on 11 days in 1897. The maximal fall in 24 hours was 550 inch on the 17th. Since January 1, 14·891 inches of rain have fallen at this station on 83 days, compared with 12·459 inches on 74 days in the corresponding 5 months of 1898. The maximum shade temperature was 67·7° on the 30th; the minimum was 36·5° on the 6th, 15th, and 27th.

JUNE.—June, 1899, was a fine, warm, and sunny month. In and near Dublin it was rainless until the 17th, when an absolute drought of 23 days' duration was broken by a genial fall of rain. On the 20th a heavy downpour took place, the measurement exceeding 1½ inches at the Co. Wicklow stations. A severe thunderstorm early on the morning of the 28th brought 1·420 inches of rain to

Greystones, 1·087 inches to the Consumption Hospital at Newcastle, but only ·240 inch to Dublin. At the close of the month the weather fell into a broken, rainy, chilly condition. In Dublin the mean amount of cloud during the month was as low as 43·7 per cent, only one-third of the sky on the average being covered at 9 p.m.

In Dublin the arithmetical mean temperature (61·3°) was above the average (57·8°) by 3·5°; the mean dry bulb readings at 9 a.m. and 9 p.m. were 60·5°. In the thirty-four years ending with 1898, June was coldest in 1882 (M. T. = 55·8°); and in 1879 ("the cold year") (M. T. = 55·9°). It was warmest in 1887 (M. T. = 52·3°); in 1865 (M. T. = 61·0°); and in 1896 (M. T. = 61·4°).

The mean height of the barometer was 30·071 inches, or 0·154 inch above the corrected average value for June—namely, 29·917 inches. The mercury rose to 30·466 inches at 9 a.m. of the 9th, and fell to 29·392 inches at 9 a.m. of the 20th. The observed range of atmospheric pressure was, therefore, 1·074 inches.

The mean temperature deduced from daily readings of the dry bulb thermometer at 9 a.m. and 9 p.m. was 60·5°, or 9·5° above the value for May, 1899. Using the formula, *Mean Temp.* = *Min.* + (*max.* — *min.* × ·465), the value was 60·8°, or 3·6° above the average mean temperature for June, calculated in the same way, in the twenty-five years, 1865–89, inclusive (57·2°). The arithmetical mean of the maximal and minimal readings was 61·3°, compared with a twenty-five years' average of 57·8°. On the 11th the thermometer in the screen rose to 74·4°—wind, N.E.; on the 19th the temperature fell to 45·9°—wind, N.W. The minimum on the grass was 40·9° on the 19th.

The rainfall amounted to 1·643 inches on only 8 days. The average rainfall for June in the twenty-five years, 1865–89, inclusive, was 1·817 inches, and the average number of rainy days was 13·8. The rainfall, therefore, was slightly below, while the rainy days were far below the average. In 1878 the rainfall in June was very large—5·058 inches on 19 days; in 1879, also, 4·046 inches fell on 24 days. On the other hand, in 1889 only ·100 inch was measured on 6 days; in 1887 the rainfall was only ·252 inch, distributed over only 5 days. In 1898 1·547 inches fell on 14 days.

High winds were noted on only 3 days, and the force of a gale was on no occasion attained. The atmosphere was foggy on the 22nd. Solar halos were seen on the 3rd and 19th. Temperature reached or exceeded 70° in the screen on 14 days, compared with 17 days in 1887, only 1 day in 1888, and 4 days in 1898. A thunderstorm occurred on the 28th, and lightning was seen on the 17th. Hail fell on the 28th.

The rainfall in Dublin during the six months ending June 30th amounted to 11·295 inches on 95 days, compared with 12·115 inches on 98 days in 1898, 13·950 inches on 113 days in 1897, 7·854 inches on 84 days in 1896, 12·282 inches on 80 days in 1895, 14·361 inches on 109 days in 1894, 9·624 inches on 78 days in 1893, 11·770 inches on 97 days in 1892, 8·748 inches on 77 days in 1891, only 6·741 inches on 67 days in 1887, and a twenty-five years' average of 12·313 inches on 95·4 days.

At Knockdolian, Greystones, Co. Wicklow, the rainfall was 4·035 inches, distributed over 9 days. Of this quantity 1·520 inches fell on the 20th, and 1·420 inches on the 27th. The total fall since January 1 has been 19·510 inches on 95 days, compared with 13·500 inches on 88 days in the first six months of 1898, 18·125 inches on 106 days in those of 1897, 7·356 inches on 61 days in the same period of 1896, 14·270 inches on 67 days in 1895, 17·381 inches on 96 days in 1894, and 11·776 inches on 75 days in 1893.

The rainfall at Cloneevin, Killiney, Co. Dublin, amounted to 2·47 inches on 10 days. The greatest fall in 24 hours was 1·30 inches on the 20th. The average rainfall for June in the 14 years, 1885–1898, was 1·700 inches on 12·5 days. In 1897 3·59 inches fell on 20 days, in 1898 2·03 inches fell on 15 days. Since January, 1899, 13·62 inches of rain have fallen at this station on 89 days, compared with 13·10 inches on 97 days in the corresponding six months of 1898.

At the National Hospital for Consumption, Newcastle, Co. Wicklow, the rainfall was 3·748 inches on 8 days, compared with 2·459 inches on 14 days in June, 1898, and 4·078 inches on 15 days in June, 1897. On the 20th 1·682 inches were measured, and on the 27th 1·087 inches. The maximum temperature in the shade was 70·3° on the 6th; the minimum temperature in the shade was 42·0° on the 19th. At this station the rainfall for the six months ending June 30 amounted to 18·639 inches on 91 days, compared with 14·918 inches on 88 days in the same period of 1898, and 18·372 inches on 102 days in that of 1897.

JULY.—A warm but changeable month, with very clouded skies (72 per cent. of cloud) and occasional heavy rains. Both atmospheric pressure and temperature ruled high. Winds from westerly points (from N.W. through W. to S.W.) largely predominated. Periods of excessive heat were felt in the S. and S.E. of England, and coincidentally torrential rains occurred in Ireland and Wales; on the 11th 1·402 inches fell in Dublin; on the 20th and 21st 3·36 inches fell at Holyhead. A remarkable feature was the occurrence of afternoon "evaporation" showers, with a high and steady barometer, from the 15th to the 18th inclusive. In one such shower on the 17th the measurement at Fassaroe, near Bray, was 1·280 inches. In London, on the night of the 22nd, thunder rains occurred, varying from only ·15 inch to 1·70 inches.

In Dublin the arithmetical mean temperature (62·2°) was above the average (60·6°); the mean dry-bulb readings at 9 a.m. and 9 p.m. were 61·1°. In the thirty-four years ending with 1898, July was coldest in 1879 ("the cold year") (M. T. = 57·2°). It was warmest in 1887 (M. T. = 63·7°), and in 1868 ("the warm year") (M. T. = 63·5°). In 1898 the M. T. was 60·6°.

The mean height of the barometer was 30·086 inches, or 0·171 inch above the corrected average value for July—namely, 29·915 inches. The mercury marked 30·471 inches at 9 a.m. of the 31st, and fell to 29·439 inches at 9 a.m. of the 1st. The observed range of atmospheric pressure was, therefore 1·032 inches.



The mean temperature deduced from daily readings of the dry-bulb thermometer at 9 a.m. and 9 p.m. was  $61.1^{\circ}$ , or  $0.6^{\circ}$  above the value for June, 1899. Using the formula,  $Mean\ Temp. = Min. + (max. - min. \times .465)$ , the value was  $61.8^{\circ}$ , or  $1.6^{\circ}$  above the average mean temperature for July, calculated in the same way, in the twenty-five years, 1865-89, inclusive ( $60.2^{\circ}$ ). The arithmetical mean of the maximal and minimal readings was  $62.2^{\circ}$ , compared with a twenty-five years' average of  $60.6^{\circ}$ . On the 5th the thermometer in the screen rose to  $74.9^{\circ}$ —wind, W.S.W.; on the 13th the temperature fell to  $49.1^{\circ}$ —wind, S.W. The minimum on the grass was  $44.2^{\circ}$  on the 13th.

The rainfall was 3.121 inches, distributed over 12 days. The average rainfall for July in the twenty-five years, 1865-89, inclusive, was 2.420 inches, and the average number of rainy days was 17.2. The rainfall, therefore, was above, whereas the rainy days were much below the average. In 1880 the rainfall in July was very large—6.087 inches on 24 days; in 1896, also, 5.474 inches fell on 18 days. On the other hand, in 1870 only .539 inch was measured on 8 days; in 1869 the fall was only .739 inch on 9 days; and in 1868 .741 inch fell on but 5 days. In 1898 .945 inch fell on only 8 days.

High winds were noted on 5 days, but attained the force of a moderate gale on only one occasion—the 26th. Temperature reached or exceeded  $70^{\circ}$  in the screen on 11 days. In July, 1887, temperature reached or exceeded  $70^{\circ}$  in the screen on no fewer than 17 days. In 1888 the maximum for July was only  $68.7^{\circ}$ .

There was a thunderstorm on the 6th. Thunder occurred on the 17th. A solar halo was seen on the 8th. The atmosphere was rather foggy on the 19th, 20th, 21st, 22nd, and 31st.

The rainfall in Dublin during the seven months ending July 31st amounted to 14.416 inches on 107 days, compared with 13.060 inches on 106 days in 1898, 15.600 inches on 125 days in 1897, 13.328 inches on 102 days in 1896, 16.785 inches on 96 days in 1895, 18.133 inches on 130 days in 1894, 7.935 inches on 80 days in 1887, and a twenty-five years' average of 14.733 inches on 112.6 days.

At Knockdolian, Greystones, Co. Wicklow, the rainfall in July was 3.480 inches on 14 days, compared with 1.145 inches on 6 days in 1898, 1.625 inches on 10 days in 1897, 5.726 inches on 16 days in 1896, 3.680 inches on 16 days in 1895, 3.805 inches on 19 days in 1894, and 1.290 inches on 15 days in 1893. Of the total rainfall, 1.150 inches fell on the 11th, and .725 inch on the 20th. The total fall since January 1 has been 22.990 inches on 109 days, compared with 14.645 inches on 94 days in 1898, 19.750 inches on 116 days in 1897, 13.082 inches on 77 days in 1896, 17.950 inches on 83 days in 1895, 21.186 inches on 115 days in 1894, and 18.066 inches on 90 days in 1893.

At Cloneeey, Killiney, Co. Dublin, the rainfall in July was 3.48 inches on 17 days, compared with a fourteen years' average of 2.340 inches on 15.2 days. On the 11th the rainfall was 1.25 inches. In July, 1898, .840 inch fell on 7 days; in 1897 1.28 inches fell on 10 days; in 1896 6.72 inches on 20 days; in 1895 3.58 inches on 17 days; in 1894 4.08 inches on 23 days; in 1885 only .70 inch on 9 days. Since January 1, 1899, 17.10 inches of rain have fallen on 106 days at this station.

At the National Hospital for Consumption, Newcastle, Co. Wicklow, the rainfall was 3.232 inches on 13 days, compared with 1.380 inches on 6 days in July, 1898, and 1.425 inches on 11 days in July, 1897, 1.068 inches being measured on the 11th, and .940 inch on the 20th. At this Second Order Station 21.871 inches of rain have fallen on 104 days since January 1, 1899. The maximal temperature in the shade in July was  $75.0^{\circ}$  on the 29th; the minimum was  $46.2^{\circ}$  on the 13th.

AUGUST.—August, 1899, was the hottest experienced for very many years. In Dublin the mean temperature was  $63.4^{\circ}$ , or  $3.7^{\circ}$  above the average and  $0.4^{\circ}$  above that of August, 1893, hitherto the record August as to warmth. It was a month of paradoxes—the rainfall was much in excess, the rainy days were much in defect; the weather was dry, the air was damp; easterly and westerly winds were the most prevalent. In and near Dublin thunderstorms of quite exceptional violence occurred between the 4th and 6th, the thunder and lightning on the night of the 5th being to some observers magnificent, to others appalling. The excessive rainfall accompanying this storm is noteworthy—it amounted to 2.227 inches in Dublin (Fitzwilliam-square). It was the fifth occasion only since 1865—that is, in 35 years—upon which 2 inches have been measured in Dublin at 9 a.m. as the product of the previous 24 hours' precipitation. The previous excessive falls were—August 13, 1874, 2.482 inches; October 27, 1880, 2.736 inches; May 28, 1892, 2.056 inches; and July 24, 1896, 2.020 inches. The "splashes" of rain on the 3rd of the month (.300 inch), the 5th (2.227 inches), and the 31st (.696 inch) contributed 85 per cent. of the entire precipitation, which was 3.784 inches. The measurement on the 5th alone equalled 59 per cent. of the total fall. The amount of cloud was singularly small—only 39.0 per cent.; at 9 a.m. it was 47.4 per cent.; at 9 p.m. it was as low as 30.5 per cent.

In Dublin the arithmetical mean temperature ( $63.4^{\circ}$ ) was decidedly above the average ( $59.7^{\circ}$ ); the mean dry bulb readings at 9 a.m. and 9 p.m. were  $62.2^{\circ}$ . In the thirty-four years ending with 1898, August was coldest in 1881 (M. T. =  $57.0^{\circ}$ ), and warmest in 1893 (M. T. =  $63.0^{\circ}$ ). In 1898 the M. T. was  $61.4^{\circ}$ ; in 1879 ("the cold year") it was  $57.7^{\circ}$ . August, 1899, thus established a record for high temperature.

The mean height of the barometer was 30.070 inches, or 0.173 inch above the corrected average value for August—namely, 29.897 inches. The mercury marked 30.392 inches at 9 a.m. of the 1st, and fell to 29.595 inches at 7 p.m. of the 29th. The observed range of atmospheric pressure was, therefore, 0.797 inch.

The mean temperature deduced from daily readings of the dry bulb thermometer at 9 a.m. and 9 p.m. was  $62.2^{\circ}$ . It was  $1.1^{\circ}$  above the value for July, 1899. Using the formula,  $Mean\ Temp. = Min. + (max. - min. \times .47)$ , the mean temperature was  $63.0^{\circ}$ , or  $3.7^{\circ}$  above the average mean temperature for August, calculated in the same way, in the twenty-five years, 1865-89, inclusive ( $59.3^{\circ}$ ). The arithmetical mean of the maximal and minimal readings was  $63.4^{\circ}$ , compared

with a twenty-five years' average of  $59.7^{\circ}$ . This is the highest value for August since the present series of observations was commenced in 1865. On the 24th the thermometer in the screen rose to  $77.8^{\circ}$ —wind, S.S.E.; on the 10th the temperature fell to  $49.1^{\circ}$ —wind, E. The minimum on the grass was  $44.0^{\circ}$ , also on the 10th.

The rainfall was 3.784 inches on 10 days. The average rainfall for August in the twenty-five years, 1865-89, inclusive, was 2.825 inches, and the average number of rainy days was 15.5. The rainfall, therefore, was considerably in excess of the average, while the rainy days were much below it. In 1874 the rainfall in August was very large—4.946 inches on 18 days; in 1868, also, 4.745 inches fell on, however, only 13 days; but the heaviest downpour in August occurred in 1889, when 5.747 inches were registered on 22 days. On the other hand, in 1884 only .777 inch was measured on 8 days. In 1898 3.456 inches fell on 18 days.

High winds were noted on 9 days, but never attained the force of a gale in Dublin. Thunder occurred on the 5th, 6th, 25th, and 27th. Lightning was seen on the 3rd, 6th, 11th, and 27th. Violent thunderstorms prevailed on the 4th, 5th, and 6th. Temperature reached  $70^{\circ}$  in the screen on 18 days. Solar parhelia were seen on the 24th. The atmosphere was foggy on the 3rd, 4th, 7th, 11th, 21st, 22nd, and 28th.

The rainfall in Dublin during the eight months ending August 31st amounted to 18.200 inches on 117 days, compared with 16.516 inches on 124 days in 1898, 19.388 inches on 149 days in 1897, 14.464 inches on 120 days in 1896, 9.455 inches on 96 days during the same period in 1887, and a twenty-five years' average of 17.558 inches on 128.1 days.

At Knockdolian, Greystones, Co. Wicklow, the rainfall in August was 2.640 inches on 11 days, compared with 3.185 inches on 18 days in 1898, 6.195 inches on 27 days in 1897, and 1.245 inches on 14 days in 1896. Of this quantity 1.610 inches fell on the 5th. The total fall since January 1 amounts to 25.630 inches on 120 days, compared with 17.830 inches on 112 days in 1898, 25.945 inches on 143 days in 1897, 14.327 inches on 91 days in 1896, 22.685 inches on 107 days in 1895, 25.206 inches on 131 days in 1894, and 16.341 inches on 106 days in 1893.

At the National Hospital, Newcastle, Co. Wicklow, the rainfall in August was 1.877 inches on 13 days, compared with 3.803 inches on 16 days in 1898, 4.526 inches on 20 days in 1897, .966 inch being measured on the 5th, and .334 inch on the 3rd. Since January 1, 1899, the rainfall at this Second Order Station has been 23.748 inches on 117 days, compared with 20.101 inches on 110 days in the first 8 months of 1898. The maximal temperature in the shade was  $74.6^{\circ}$  on the 1st; the minimum temperature was  $47.0^{\circ}$  on the 16th.

SEPTEMBER.—September, 1899, was a month of sharp contrasts as regards temperature—at first it was decidedly warm, afterwards it became still more decidedly cold, so that a minimum of  $29^{\circ}$  was registered in the screen at Parsonstown on the night of the 29th-30th. The net result was to give a mean temperature for the whole month slightly above the average. For the rest, the month was unsettled and very squally, and showery, blustering westerly and north-westerly winds prevailing almost constantly from the 15th to the 26th, inclusive. At the close night frosts occurred inland, and downpours of rain were generally accompanied by much thunder and lightning. Hail also fell in many places.

In Dublin the arithmetical mean temperature ( $56.2^{\circ}$ ) was slightly above the average ( $55.8^{\circ}$ ); the mean dry bulb readings at 9 a.m. and 9 p.m. were  $54.9^{\circ}$ . In the thirty-four years ending with 1898, September was coldest in 1886 and in 1882 (M. T. =  $53.0^{\circ}$ ), and warmest in 1865 (M. T. =  $61.4^{\circ}$ ) and in 1898 (M. T. =  $60.2^{\circ}$ ).

The mean height of the barometer was 29.859 inches, or 0.051 inch below the corrected average value for September—namely, 29.910 inches. The mercury rose to 30.273 inches at 9 a.m. of the 9th, and fell to 29.855 inches at 3 p.m. of the 30th. The observed range of atmospheric pressure was, therefore, 1.015 inches.

The mean temperature deduced from daily readings of the dry bulb thermometer at 9 a.m. and 9 p.m. was  $54.9^{\circ}$ , or  $7.3^{\circ}$  below the value for August, 1899. Using the formula, *Mean Temp.* = *Min.* + (*max.* - *min.*  $\times .476$ ), the mean temperature was  $55.9^{\circ}$ , or  $0.4^{\circ}$  above the average mean temperature for September, calculated in the same way, in the twenty-five years, 1865-89, inclusive ( $55.5^{\circ}$ ). The arithmetical mean of the maximal and minimal readings was  $56.2^{\circ}$ , compared with a twenty-five years' average of  $55.8^{\circ}$ . On the 4th the thermometer in the screen rose to  $71.8^{\circ}$ —wind, S.; on the 28th the temperature fell to  $39.0^{\circ}$ —wind, W. The minimum on the grass was  $32.5^{\circ}$ , on the 29th.

The rainfall was 2.748 inches, distributed over 21 days. The average rainfall for September in the twenty-five years, 1865-89, inclusive, was 2.176 inches, and the average number of rainy days was 14.7. In 1871 the rainfall was very large—4.048 inches on, however, only 13 days; in 1896 no less than 5.073 inches fell on 23 days, establishing a record rainfall for September. On the other hand, in 1865 only .056 inch was measured on but 3 days.

High winds were noted on 13 days, and attained the force of a gale on six occasions in Dublin—the 18th, 19th, 21st, 22nd, 24th, and 26th. The atmosphere was foggy on the 7th, 29th, and 30th. Solar halos were seen on the 6th and 21st. A thunderstorm occurred on the 30th. Thunder was heard on the 29th. Lightning was seen on the 5th and 29th.

The rainfall in Dublin during the nine months ending September 30th amounted to 20.948 inches on 138 days, compared with 10.968 inches on 112 days during the same period in 1887, 17.968 inches on 137 days in 1898, and a twenty-five years' average of 19.734 inches on 142.8 days.

At Knockdolian, Greystones, Co. Wicklow, the rainfall was 2.810 inches, distributed over 19 days. Of this quantity 1.030 inches fell on the 30th. At that station the rainfall since January, 1899, has been 28.440 inches on 139 days, compared with 25.896 inches on 137 days in 1894, 23.665 inches on 117 days in 1895, and 21.912 inches on 115 days in 1896, 29.570 inches on 158 days in 1897, and 19.688 inches on 124 days in 1898.



At Cloneevin, Killiney, Co. Dublin, the rainfall in August was 3.61 inches on 13 days (the maximal fall in 24 hours being 1.95 inches on the 5th), compared with a fourteen years' average of 2.995 inches on 17.1 days. In September 3.04 inches fell at Cloneevin on 20 days. The maximal fall in 24 hours was 1.02 inches on the 30th. On the average of fourteen years the September rainfall at this station has been 1.790 inches on 12.28 days. Since January 1, 1899, 23.75 inches of rain have fallen at Cloneevin on 139 days. The rainfall in the first nine months of the year at Cloneevin was 22.92 inches on 150 days in 1894, 21.58 inches on 129 days in 1895, 20.50 inches on 129 days in 1896, 22.91 inches on 158 days in 1897, and 18.19 inches on 136 days in 1898.

At the National Hospital for Consumption, Newcastle, Co. Wicklow, rain fell in measurable quantity on 12 days to the total amount of 2.411 inches, compared with 3.166 inches on 11 days in the same month of 1897, and 1.991 inches on 13 days in 1898. The maximal fall in 24 hours was .813 inch on the 30th. Since January 1, 1899, the rainfall at this Second Order Station has been 26.159 inches on 129 days. The highest temperature in the screen was 71.7° on the 5th; the lowest was 37.9° on the 29th.

At Recess, Co. Galway, the rainfall was 4.673 inches on 26 days, 1.061 inches being measured on the 21st.

**OCTOBER.**—October, 1899, was a quiet, foggy, but withal fine month. Anticyclonic systems tended to prevail in the British Islands, and so there was a large diurnal range of temperature, cold foggy nights alternating with sunny warm days. The weather broke upon the 24th, and from that date to the end of the month cyclonic conditions prevailed and rain fell frequently, though not heavily, except in the South of England on the 26th and 27th, when 1.32 inches was the measurement in London.

In Dublin the arithmetical mean temperature (50.2°) was slightly above the average (49.7°); the mean dry bulb readings at 9 a.m. and 9 p.m. were 48.5°. In the thirty-four years ending with 1898. October was coldest in 1892 (M. T. = 44.8°) and in 1896 (M. T. = 45.0°). It was warmest in 1876 (M. T. = 53.1°). The M. T. in 1898 was 52.8.

The mean height of the barometer was 30.022 inches, or 0.182 inch above the corrected average value for October—namely, 29.840 inches. The mercury rose to 30.378 inches at 9 a.m. of the 8th, having fallen to 29.333 inches at 9 a.m. of the 1st. The observed range of atmospheric pressure was, therefore, 1.045 inches.

The mean temperature deduced from daily readings of the dry bulb thermometer at 9 a.m. and 9 p.m. was 48.5°, or 6.4° below the value for September, 1899. The arithmetical mean of the maximal and minimal readings was 50.2°, compared with a twenty-five years' average of 49.7°. Using the formula,  $Mean\ Temp. = Min. + (max. - min. \times .485)$ , the mean temperature was 49.9°, or 0.4° above the average mean temperature for October, calculated in the same way, in the twenty-five years, 1865–89 inclusive (49.5°). On the 18th the thermometer in the screen rose to 65.1°—wind, S.E.; on the 6th the temperature fell to 32.9°—wind, W.S.W. The minimum on the grass was 29.0°, also on the 6th. The thermometer did not sink to 32° in the screen, but frost occurred on the grass on 6 nights.

The rainfall was 1.538 inches, distributed over 11 days—the rainfall and the rainy days were decidedly below the average. The average rainfall for October in the twenty-five years, 1865–89, inclusive, was 3.106 inches, and the average number of rainy days was 17.6. In 1880 the rainfall in October was very large—7.358 inches on 15 days. In 1875, also, 7.049 inches fell on 26 days. On the other hand, in 1890 only .639 inch fell on but 11 days; in 1884 only .334 inch on but 14 days; and in 1868 only .856 inch on 15 days. In 1898 the October rainfall was 3.579 inches on 19 days.

Lightning was seen on the night of the 29th. High winds were noted on 8 days, but attained the force of a gale on only one occasion—the 29th. The atmosphere was more or less foggy in Dublin on the 6th, 7th, 8th, 9th, 14th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, and 24th. A solar halo appeared on the 18th. Lunar halos were seen on the 17th and 18th. Hail fell on the 12th.

The rainfall in Dublin during the 10 months ending October 31st amounted to 22.486 inches on 149 days, compared with 12.366 inches on 123 days during the same period in 1887 (the dry year), 22.052 inches on 165 days in 1896, 24.081 inches on 179 days in 1897, 21.547 inches on 151 days in 1898, and a twenty-five years' average of 22.840 inches on 160.4 days.

At Knockdolian, Greystones, Co. Wicklow, the rainfall in October amounted to 1.560 inches on 11 days. Of this quantity .520 inch fell on the 1st. From January 1st, 1899, up to October 31st, rain fell at Knockdolian on 150 days to the total amount of exactly 30 inches. In 1893 the rainfall in the corresponding ten months was 17.801 inches on 133 days; in 1894, 32.221 inches on 154 days; in 1897, 32.730 inches on 171 days; and in 1898, 24.177 inches on 140 days.

At Cloneevin, Killiney, Co. Dublin, the rainfall in October was 1.24 inches on 12 days, compared with .710 inch on 14 days in 1893, 6.460 inches on 17 days in 1894, 2.280 inches on 11 days in 1897, 3.530 inches on 18 days in 1898, and a fourteen years' average (1885–1898) of 3.319 inches on 16 days. On the 1st, .30 inch fell. Since January 1, 1899, 24.99 inches of rain have fallen at this station on 151 days.

At the National Hospital for Consumption, Newcastle, Co. Wicklow, the rainfall in October was 1.484 inches on 11 days, compared with 3.175 inches on 13 days in 1897, and 4.385 inches on 17 days in 1898. Of this quantity .521 inch was recorded on the 1st. The highest temperature in the screen was 63.0° on the 18th; the lowest was 35.2° on the 15th. At this Second Order Station the rainfall from January 1 to October 31, inclusive, amounted to 27.643 inches on 140 days, compared with 26.479 inches on 139 days in the corresponding 10 months of 1898.

At Recess, Co. Galway, the rainfall was 3.261 inches on 17 days, .620 inch being registered on the 11th, and .609 inch on the 28th. On the 30th a hailstorm occurred in the morning and a thunderstorm in the evening.

**NOVEMBER.**—A record month for warmth—the mean temperature having been  $50.7^{\circ}$ , compared with  $50.3^{\circ}$  in November, 1881, and an average of  $44.7^{\circ}$ . The first half of the month was very stormy, wet and generally unsettled. An anticyclonic or high pressure system held, with but slight interruptions, from the 12th. November was actually warmer by  $0.8^{\circ}$  than October, the mean dry bulb temperature at 9 a.m. and 9 p.m. showing an excess of  $1.1^{\circ}$ , as compared with the previous month. At 11 a.m. of the 3rd a very tempest of wind and rain swept over Dublin from S.W., doing much damage to trees and buildings. The sky was particularly cloudy, especially in the mornings. In London, and over the S. and S.E. of England generally, unusually heavy rains fell during the first ten days.

In Dublin the arithmetical mean temperature ( $50.7^{\circ}$ ) was decidedly above the average ( $44.7^{\circ}$ ) the mean dry-bulb readings at 9 a.m. and 9 p.m. were  $49.6^{\circ}$ . In the thirty-four years ending with 1898, November was coldest in 1878 (M. T. =  $38.2^{\circ}$ ), and in 1870 (M. T. =  $42.2^{\circ}$ ), warmest in 1881, (M. T. =  $50.3^{\circ}$ ). In 1898 the M. T. was  $46.2^{\circ}$ . The present month, therefore, establishes a record for high mean temperature.

The mean height of the barometer was 30.044 inches, or 0.184 inch above the corrected average value for November—namely, 29.860 inches. The mercury rose to 30.697 inches at 9 a.m. of the 17th, and fell to 28.784 inches at 11 a.m. of the 3rd. The observed range of atmospheric pressure was, therefore, 1.913 inches.

The mean temperature deduced from daily readings of the dry bulb thermometer at 9 a.m. and 9 p.m. was  $49.6^{\circ}$ , or actually  $1.1^{\circ}$  above the value for October, 1899. The arithmetical mean of the maximal and minimal readings was  $50.7^{\circ}$ , compared with a twenty-five years' average of  $44.7^{\circ}$ . On the 4th the thermometer in the screen rose to  $64.9^{\circ}$ —wind, S.S.E. to W.S.W.; on the 19th the temperature fell to  $38.1^{\circ}$ —wind, W.S.W. The minimum on the grass was  $31.6^{\circ}$ , also on the 19th.

The rainfall was 1.964 inches on 13 days—the rainfall and the rainy days were decidedly below the average. The average rainfall for November in the twenty-five years, 1865-89, inclusive, was 2.452 inches, and the average number of rainy days was 17.0. In 1888 6.459 inches fell on 26 days. On the other hand, the rainfall in 1896 was only .664 inch on 9 days. In 1898 4.435 inches fell on 17 days.

High winds were noted on 16 days, and attained the force of a gale on 7 days—the 3rd, 4th, 7th, 8th, 9th, 10th, and 11th. The atmosphere was more or less foggy in Dublin on the 17th, 18th, and 30th. A lunar halo was seen on the 11th. Hail fell on the 8th and 11th. Lightning was seen on the 7th, 8th, 9th, and 14th.

The rainfall in Dublin during the eleven months ending November 30th amounted to 24.450 inches on 162 days, compared with 15.378 inches on 141 days during the same period in 1887, 27.503 inches on 193 days in 1897, 25.982 inches on 173 days in 1898, and a twenty-five years' average of 25.292 inches on 177.4 days.

At Knockdolian, Greystones, Co. Wicklow, the rainfall in November was 2.885 inches on 12 days. Of this quantity .560 inch fell on the 7th. From January 1, 1899, up to November 30, rain fell at that station on 162 days, and to the total amount of 32.870 inches. The corresponding figures for 1897 were 38.185 inches on 188 days, and for 1898 28.786 inches on 156 days.

At Cloneevin, Killiney, Co. Dublin, 2.99 inches of rain fell on 11 days, compared with a fourteen years' average of 2.920 inches on 17.0 days. The maximal fall in 24 hours was .77 inch on the 7th. Since January 1, 1899, 27.98 inches of rain have fallen at this station on 162 days. The corresponding figures for 1897 were 28.64 inches on 184 days, and for 1898, 26.77 inches on 173 days.

At the National Hospital for Consumption, Newcastle, Co. Wicklow, the rainfall in November was 3.189 inches on 12 days. The maximal fall in 24 hours was .696 inch on the 7th. Since January 1, 1899, the rainfall at Newcastle has amounted to 30.832 inches on 152 days. The corresponding figures for 1898 were 31.197 inches on 157 days. On November 28th the screened thermometers at the National Hospital rose to  $59.0^{\circ}$ ; on the 4th they fell to  $39.8^{\circ}$ .

At Recess, Co. Galway, the rainfall was 5.074 inches on 23 days, .771 inch being measured on the 6th. There was a brief thunderstorm on the 8th.

**DECEMBER.**—December, 1899, was an unsettled, dull, wet month, of medium temperature, but presenting sharp and sudden extremes of warmth and cold. A Continental anticyclone of unusual intensity and persistence was observed after the 6th, the barometer rising at Moscow to 31.28 inches on the 19th. Severe frost accompanied this high pressure system, the thermometer falling to  $8^{\circ}$  at Loughborough in Leicestershire on the morning of the 14th.

In Dublin the arithmetical mean temperature ( $42.0^{\circ}$ ) was slightly above the average ( $41.3^{\circ}$ ); the mean dry bulb readings at 9 a.m. and 9 p.m. were  $40.9^{\circ}$ . In the thirty-four years ending with 1898, December was coldest in 1878 (M. T. =  $32.8^{\circ}$ ) and in 1874 (M. T. =  $36.8^{\circ}$ ); warmest in 1898 (M. T. =  $47.6^{\circ}$ ) and in 1865 (M. T. =  $46.2^{\circ}$ ). December, 1898, established a record for high mean temperature.

The mean height of the barometer was 29.804 inches, or 0.071 inch below the corrected average value for December—namely, 29.875 inches. The mercury rose to 30.469 inches at 9 p.m. of the 2nd, and fell to 28.330 inches at 1 p.m. of the 29th. The observed range of atmospheric pressure was, therefore, 2.139 inches.

The mean temperature deduced from daily readings of the dry-bulb thermometer at 9 a.m. and 9 p.m. was  $40.9^{\circ}$ , or  $8.7^{\circ}$  below the value for November. Using the formula, *Mean Temp.* = *Min.* + (*max.* — *min.* × .52), the value was  $42.1^{\circ}$ , or  $0.6^{\circ}$  above the average mean temperature for December, calculated in the same way, in the twenty-five years, 1865-89, inclusive ( $41.5^{\circ}$ ). The arithmetical mean of the maximal and minimal readings was  $42.0^{\circ}$ , compared with a twenty-five years' average of  $41.3^{\circ}$ . On the 6th the thermometer in the screen rose to  $61.0^{\circ}$ —wind, W.S.W.; on the 27th the temperature fell to  $25.5^{\circ}$ —wind, W.N.W. The minimum on the grass was  $23.7^{\circ}$ ,

also on the 27th. There was frost in the screen on 6 days, and 16 days of frost on the grass were recorded.

The rainfall was 3.287 inches, distributed over as many as 24 days. The average rainfall for December in the twenty-five years, 1865-89, was 2.404 inches, and the average number of rainy days was 16.9. The rainfall, therefore, and the rainy days were much above the average. In 1876 the rainfall in December was very large—7.566 inches on 22 days. In 1868 (which was otherwise a fine and dry year) 4.749 inches fell on as many as 27 days. On the other hand, in 1867 only .771 inch was measured on 13 days; in 1885 only .742 inch on 10 days; in 1892 only .795 inch on 10 days; and in 1871 only .797 inch on 15 days. In 1898 1.066 inches of rain fell on 21 days.

Lunar halos were seen on the 10th and 15th; solar halos on the 2nd and 13th. High winds were noted on only 7 days, and attained the force of a gale on three occasions—the 16th, 23th, and 30th. The atmosphere was more or less foggy in Dublin on the 2nd, 3rd, 5th, 6th, 7th, 12th, 15th, 18th, 23rd, 27th, and 31st. Snow and sleet fell on the 28th, 30th, and 31st.

The rainfall in Dublin during 1899 amounted to 27.737 inches on 186 days, compared with 27.048 inches on 194 days in 1898, 29.344 inches on 211 days in 1897, 26.901 inches on 194 days in 1896, 31.242 inches on 194 days in 1895, 29.261 inches on 209 days in 1894, only 20.493 inches on 174 days in 1893, 25.644 inches on 196 days in 1892, 27.820 inches on 184 days in 1891, only 16.601 inches on 160 days in 1887, and a twenty-five years' average of 27.696 inches on 194.3 days.

At Knockdolian, Greystones, Co. Wicklow, the rainfall in December, 1899, was 3.805 inches, distributed over 20 days. Of this quantity .950 inch fell on the 28th, and .720 inch on the 11th. From January 1st to December 31st, 1899, rain fell at Knockdolian on 182 days to the total amount of 36.690 inches. The corresponding figures for 1894 were 38.776 inches on 184 days; for 1895, 35.135 inches on 174 days; for 1896, 36.102 inches on 169 days; for 1897, 42.885 inches on 210 days; and for 1898, 30.546 inches on 171 days.

Mr. Robert O'Brien Furlong, M.A., writes:—

The rainfall at Cloneevin, Killiney, in December, 1899, was 3.57 inches on 21 days. The maximal fall in 24 hours was 1.12 inches on the 28th. The average December rainfall of the fourteen years 1885-98, was 2.388 inches on 17 days. The total fall since January 1, 1899, was 31.55 inches on 183 days. This is above the average of the fourteen years, (1885-1898,) viz., 27.009 inches on 180 days. The maximal fall in any month was 3.61 inches in August, of which 1.95 inches fell on August 5th, during the progress of a very severe thunderstorm, which lasted from 9 p.m. on August 5th till after 1 o'clock a.m. on August 6th, and reached its greatest violence at 0.30 a.m. on the 6th. Absolute droughts occurred from May 25th to June 16th, both inclusive (23 days), and from November 15th to November 29th, both inclusive (15 days). Snow fell lightly on March 20th, 21st, and 22nd, but had quite disappeared on March 23rd. Some sleet fell on December 27th, 28th, and 30th. There was very little frost during the year.

At the National Hospital for Consumption, Newcastle, Co. Wicklow, rain fell during December on 22 days to the amount of 3.867 inches, .815 inch being measured on the 28th, and .760 inch on the 11th. At this Station of the Second Order, the highest temperature in the shade was 56.5° on the 15th; the lowest was 30.0° on the 15th. The rainfall for the year 1899 was 34.699 inches on 174 days, compared with 40.193 inches on 194 days in 1897, and 33.137 inches on 174 days in 1898.

At Recess, Connemara, Co. Galway, December was wet and cold. The rainfall was 9.413 inches on 26 days, 1.340 inches being measured on the 21st, and .903 inch on the 4th. A severe snowstorm with E.N.E. wind prevailed on the 28th, lasting for 13 hours. The depth of snow on the level was 5 inches; the rainfall measurement was .603 inch.

RAINFALL IN 1899,

At 40, Fitzwilliam-square, West, Dublin.

Rain Gauge:—Diameter of funnel, 8 in. Height of top—Above ground, 1 ft. 4 in.; above sea level, 50 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.			Number of Days on which .01 or more fell.	Month.	Total Depth.	Greatest Fall in 24 hours.			Number of Days on which .01 or more fell.
	Inches.	Depth.	Date.				Inches.	Depth.	Date.		
January, . . .	2.489	.489	6th	24		August, . . .	3.784	*2.227	*5th		10
February, . . .	2.168	.488	20th	16		September, . . .	2.748	1.042	30th		21
March, . . .	.911	.385	25th	12		October, . . .	1.538	.263	11th		11
April, . . .	1.996	.382	24th	23		November, . . .	1.964	.389	3rd		13
May, . . .	2.096	.358	17th	16		December, . . .	3.287	1.129	28th		24
June, . . .	1.643	.903	20th	8							
July, . . .	3.121	1.402	11th	12		Total, . . .	27.737	—	—		186

\* Maximum.

The rainfall was .041 inch in excess of the average annual measurement of the twenty-five years, 1865-89, inclusive—viz., 27.696 inches.

It is to be remembered that the rainfall in 1887 was very exceptionally small—16.601 inches, the only approach to this measurement in Dublin being in 1870, when only 20.859 inches fell, in 1884, when the measurement was 20.467 inches, and in 1893 with its rainfall of 20.493 inches. In seven of the twenty-five years in question the rainfall was less than 26 inches.

The scanty rainfall in 1887 was in marked contrast to the abundant downpour in 1886, when 32·966 inches—or as nearly as possible double the fall of 1887—fell on 220 days. Only twice since these records commenced has the rainfall in Dublin exceeded that of 1886—namely, in 1872, when 35·566 inches fell on 238 days, and in 1880, when 34·512 inches were measured on, however, only 188 days.

In 1899 there were 186 rainy days, or days upon which not less than .005 inch of rain (five-thousandths of an inch) was measured. This was distinctly below the average number of rainy days, which was 194·3 in twenty-five years, 1865–89, inclusive. In 1868 and 1887—the warm, dry years of recent times—the rainy days were only 160, and in 1870 they were only 145.

The rainfall in 24 hours, from 9 a.m. to 9 a.m., exceeded one inch on 4 occasions in 1899—namely, July 11th (1·402 inches); August 5th (2·227 inches); September 30th (1·042 inches); and December 28th (1·129 inches). In 1892 the daily rainfall twice exceeded 1 inch—viz., May 28th, (2·056 inches) and August 16th (1·310 inches). On no occasion in 1893 did one inch of rain fall on a given day in Dublin. In 1894 falls of upwards of an inch of rain in 24 hours were recorded on four occasions—viz., May 15th (1·330 inches); July 24th (1·560 inches); August 25th (1·369 inches); and October 23rd (1·042 inches). In 1895, 1·802 inches fell on January 12th; 1·014 inches on July 24th; and 1·256 inches on July 25th. In 1896, 1·563 inches fell on July 8th; 2·020 inches on July 24th; and 1·388 inches on December 8th. In 1897, 1·166 inches fell on September 1st. In 1898, on November 23rd, 1·732 inches were measured. The excessive rainfall accompanying the thunderstorm of August 5th and 6th in Dublin is noteworthy—it amounted to 2·227 inches in Dublin (Fitzwilliam-square). It was the fifth occasion only since 1865—that is, in 33 years—upon which 2 inches have been measured in Dublin at 9 a.m. as the product of the preceding 24 hours' precipitation. The previous excessive falls were—August 13th, 1874 (2·482 inches); October 27th, 1880 (2·736 inches); May 28th, 1892 (2·056 inches); and July 24th, 1896 (2·020 inches).

Included in the 184 rainy days in 1899 are 13 on which snow or sleet fell, and 15 on which there was hail. In January and in February hail was observed on 1 day, in March on 5 days, in April on 3 days, in May, June, and October, on 1 day, and in November on 2 days. Snow or sleet fell on 3 days in January, 1 day in February, 5 days in March, 1 day in April, and on 3 days in December. Thunderstorms occurred once in April, June, July, and September, and 3 times in August. Thunder alone also occurred once in May, July, and September; 4 times in August. Lightning was also seen twice in February, once in June and October, twice in September, and four times in August and November.

The rainfall in the first six months was 11·295 inches on 95 days. The rainfall exceeded 3 inches in July (3·121), August (3·784), and December (3·287). In March it was only .911 inch on 12 days.

The rainfall was distributed as follows:—5·562 inches fell on 51 days in the first quarter, 5·733 inches on 44 days in the second, 9·653 inches on 43 days in the third, 6·789 inches on 48 days in the fourth and last quarter.

More or less fog prevailed on 71 occasions—10 in January, 7 in February, 4 in March, 4 in April, 3 in May, 1 in June, 5 in July, 7 in August, 3 in September, 13 in October, 3 in November, and 11 in December. High winds were noted on 112 days—13 in January, 12 in February, 9 in March, 10 in April, 6 in May, 3 in June, 5 in July, 9 in August, 13 in September, 8 in October, 16 in November, and 8 in December. The high winds amounted to gales (force 7 or upwards according to the Beaufort scale) on 38 occasions—8 in January, 5 in February, 2 in March, 5 in April, 1 in July, 6 in September, 1 in October, 7 in November, and 3 in December.

*Abstract of Meteorological Observations taken at Dublin (40, Fitzwilliam-square, West), during the Year 1899.*

Month.	Abs. Max.	Date.	Abs. Min.	Date.	Mean Daily Max.	Mean Daily Min.	Rainfall.	Rainy Days.	Mean Height of Barometer.	Highest Pressure.	Date.	Lowest Pressure.	Date.	Prevalent Winds.
January, . .	55·7	4th	28·3	24th	47·8	37·6	2·483	24	29·717	30·667	26th	28·803	1st	W., S.W., S.
February, . .	56·0	9th	29·0	27th	49·0	38·9	2·168	15	29·746	30·628	28th	28·772	18th	S.W., S.E.
March, . . .	59·9	31st	26·6	22nd	51·2	38·9	·911	12	30·053	30·685	1st	28·985	8th	W., S.W., N.W.
April, . . .	64·0	28th	35·1	16th	54·8	42·3	1·995	20	29·796	30·257	22nd	28·965	18th	N.W., W., S.W.
May, . . . .	69·8	31st	38·0	27th	58·7	44·9	2·095	16	30·001	30·538	28th	29·334	18th	N.E., E., W.S.W.
June, . . . .	74·4	11th	45·9	19th	68·8	53·8	1·643	8	30·071	30·466	9th	29·292	20th	N.E., N.W., W.
July, . . . .	74·9	5th	49·1	13th	68·2	56·2	3·131	12	30·086	30·471	31st	29·439	1st	N.W., W., W.S.W.
August, . . .	77·8	24th	49·1	10th	70·4	56·4	3·784	10	30·070	30·392	1st	29·595	29th	E, E.N.E., W.
September, .	71·8	4th	39·0	28th	62·2	50·1	2·748	21	29·859	30·273	9th	29·258	30th	N.W., W., S.W.
October, . . .	65·1	18th	32·9	6th	57·1	43·2	1·588	11	30·023	30·378	8th	29·330	1st	S.W., W.
November, . .	64·9	4th	38·1	19th	55·1	46·2	1·964	12	30·044	30·697	17th	28·784	3rd	S.W., W.
December, . .	61·0	6th	25·3	27th	46·6	37·3	3·287	24	29·804	30·469	2nd	28·330	29th	S.E., N.W.
Extremes, Totals, and Means.	77·8	Aug. 24th	25·3	Dec. 27th	57·5	45·5	Ins. 27·787	Days. 186	Ins. 29·939	Ins. 30·697	Nov. 17th	Ins. 28·330	Dec. 29th	W., S.W., N.W.

ABSTRACT OF METEOROLOGICAL OBSERVATIONS taken at 40, Fitzwilliam-square, West, Dublin, during the Year 1899, by J. W. MOORE, Esq., M.D.,  
 UNIV. DUB., P.R.C.P.I., F.R. MET. SOC.

Long. 6° 15' W.; Lat. 53° 20' N.; Height above Sea Level, 47 feet; Heights above ground:—Barometer, 6 feet; Thermometers, 4 feet; Rain Gauge, 3 feet 4 inches.

1899.	MEAN PRESSURE INCHES	AIR TEMPERATURE.										DEPRESSION OF WET GLOBE.				TENSION OF VAPOUR.				RELATIVE HUMIDITY.				AMOUNT OF CLOUD.				RAIN-FALL.				WEATHER.						WIND.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
		9 a.m.		9 p.m.		Mean.		Means of		Abs. Min.		Abs. Max.		9 a.m.		9 p.m.		Mean.		9 a.m.		9 p.m.		Mean.		9 a.m.		9 p.m.		Mean.		Total.		Max.		Day.		No. of Days of						Number of Observations of																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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NOTE.—The mean pressures shown in the above Table have been given corrected for instrumental error and reduced to sea level. If it be desired for any purpose to reduce them to the normal, the approximate correction for the purpose (varying within slight limits with the pressure and the temperature) is:—

TABLE showing the Monthly and Yearly Rainfall at Dublin during the Twenty-one Years 1879 to 1899, inclusive; with the Means for the Twenty Years 1879 to 1898.

YEAR.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Yearly Rainfall.
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
1879, . . .	1.714	2.706	1.827	1.997	2.048	4.046	4.187	3.704	2.046	1.320	1.251	1.012	28.558
1880, . . .	.563	2.581	3.129	1.832	.847	2.166	6.087	1.401	2.061	157.358	3.235	3.253	84.512
1881, . . .	1.369	2.879	1.885	1.329	1.532	2.666	1.863	4.739	1.599	3.470	2.173	1.529	27.033
1882, . . .	1.476	1.862	2.260	3.526	1.533	2.384	3.722	1.872	2.619	2.804	3.244	3.782	31.184
1883, . . .	2.679	3.752	1.056	2.207	2.023	1.932	3.222	3.307	3.637	2.205	3.074	1.257	29.351
1884, . . .	2.358	3.518	1.858	1.532	1.358	1.248	2.350	.777	1.214	.834	1.412	2.008	20.467
1885, . . .	1.617	2.812	1.530	2.911	2.532	1.506	1.154	3.050	2.862	3.500	2.398	.742	26.614
1886, . . .	3.244	1.981	2.065	1.524	5.472	1.293	1.722	1.503	2.471	6.163	2.180	3.248	32.966
1887, . . .	1.816	.541	1.485	1.765	.892	.252	1.194	1.520	1.513	1.398	3.012	1.223	16.801
1888, . . .	1.247	1.097	3.753	1.993	.978	3.045	3.881	1.270	.728	1.227	6.549	2.911	28.679
1889, . . .	2.213	2.449	1.076	2.607	2.131	.100	2.570	5.747	1.043	4.853	.929	1.554	27.272
1890, . . .	2.975	.802	3.693	1.575	2.438	1.930	2.174	2.799	2.469	.639	14.212	1.856	27.562
1891, . . .	.672	*.042	.936	1.553	2.792	2.753	2.187	4.953	2.132	3.590	2.911	3.299	27.820
1892, . . .	1.698	2.119	.991	1.114	4.177	1.671	1.952	3.557	2.631	2.535	2.404	.795	25.844
1893, . . .	2.239	2.669	.988	1.046	1.666	1.716	2.042	2.713	.729	1.033	1.870	2.482	26.493
1894, . . .	2.638	1.903	1.287	3.123	3.558	1.652	3.772	3.726	.442	3.967	1.463	1.511	29.261
1895, . . .	5.711	.625	2.748	1.149	.177	1.872	4.503	3.548	.548	2.840	3.582	3.944	31.242
1896, . . .	.720	.868	3.310	.883	.190	1.883	5.474	1.136	5.073	2.515	.684	4.185	26.901
1897, . . .	2.694	1.395	2.880	2.485	1.139	3.257	1.650	3.788	2.583	2.110	3.422	1.841	29.244
1898, . . .	1.786	1.743	1.041	2.666	3.232	1.547	.945	3.456	1.452	3.579	4.435	1.046	27.048
Means, . .	2.082	1.967	1.960	1.941	2.040	1.946	2.783	2.928	1.992	2.897	2.727	2.180	27.443
1899, . . .	2.483	2.168	.911	1.995	2.095	1.643	3.121	3.784	2.748	1.538	1.964	3.287	27.737

\* February, 1891, was the *driest* month of the twenty-one years.† November, 1890, was the *wettest* month of the twenty-one years.

‡ October, 1880, was the month of the heaviest rainfall.

§ Heaviest rainfall in 24 hours—2.736 inches, on October 27th, 1880.

TABLE showing the Monthly and Yearly Number of Rainy Days\* at Dublin during the Twenty-one Years 1879 to 1899, inclusive; with the Means for the Twenty Years 1879 to 1898.

YEAR.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total Rainy Days.
1879, . . .	10	23	16	17	23	24	24	19	18	14	10	10	208
1880, . . .	8	17	16	20	9	18	24	10	15	§15	20	16	188
1881, . . .	14	18	17	13	15	21	15	21	12	18	18	16	198
1882, . . .	17	16	17	20	16	25	25	11	15	20	24	21	227
1883, . . .	20	17	12	10	13	18	22	14	14	16	19	13	188
1884, . . .	18	20	17	11	16	10	25	8	14	14	14	20	187
1885, . . .	23	19	13	16	23	8	10	14	23	22	17	10	198
1886, . . .	26	15	19	15	21	15	18	13	15	24	18	21	220
1887, . . .	16	11	15	10	10	5	13	16	16	11	18	19	160
1888, . . .	9	14	18	17	11	18	22	12	10	16	26	17	190
1889, . . .	16	20	17	21	17	6	15	22	13	22	9	15	193
1890, . . .	21	7	17	14	17	18	24	19	14	11	‡27	11	200
1891, . . .	14	†2	16	14	17	14	15	25	18	13	15	21	184
1892, . . .	20	19	9	13	19	17	12	22	19	17	19	10	196
1893, . . .	19	22	8	7	10	12	14	16	14	16	17	19	174
1894, . . .	23	16	14	20	17	19	21	18	8	20	16	18	209
1895, . . .	24	9	19	13	3	12	16	27	7	16	21	27	194
1896, . . .	14	10	23	16	7	14	18	18	23	22	9	20	194
1897, . . .	17	16	24	22	14	20	12	24	16	14	14	18	211
1898, . . .	14	18	16	16	20	14	8	18	13	19	17	21	194
Means, . .	17.1	15.4	16.1	15.2	14.9	15.4	17.7	17.4	14.8	17.0	17.4	17.2	195.6
1899, . . .	24	15	12	20	16	8	12	10	21	11	18	24	186

\* I.e. days on which .01 inch, or upwards, of rain fell within the 24 hours.

† Wettest month of the twenty-one years. Rainfall=4.212 inches.

‡ Driest month of the twenty-one years. Rainfall=.042 inch.

§ Month of the heaviest rainfall=7.358 inches.

TABLE showing the Temperature of the Air in Dublin in the Twenty-one Years 1879-1899, and the Average Temperature for the Twenty Years 1879 to 1898, inclusive, as recorded by Dr. J. W. Moore.

Year.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
1879, . . .	34.7	39.5	41.6	43.7	47.6	54.9	56.3	56.6	53.3	49.0	48.1	37.0	46.4
1880, . . .	39.0	44.2	44.4	46.8	51.0	56.0	57.9	60.5	57.6	44.5	48.4	41.6	48.9
1881, . . .	32.4	39.8	42.3	44.7	52.3	55.3	59.9	56.0	53.6	47.2	49.4	39.8	47.7
1882, . . .	43.9	45.4	45.9	46.0	52.0	54.7	58.5	58.2	52.0	49.3	42.7	37.4	48.9
1883, . . .	42.4	42.8	38.0	45.5	50.6	55.3	56.9	58.3	54.3	49.0	43.5	41.8	48.2
1884, . . .	44.5	43.4	44.5	45.3	51.3	56.6	59.7	60.3	56.9	49.2	43.0	40.8	49.6
1885, . . .	40.8	42.7	40.7	45.6	47.4	54.3	59.6	55.9	53.2	44.6	45.1	41.2	47.6
1886, . . .	37.1	38.9	40.5	45.1	49.3	56.3	59.9	59.3	55.1	51.2	45.7	37.0	47.9
1887, . . .	40.7	41.9	40.3	43.9	50.6	60.9	62.4	59.0	53.0	46.5	41.8	39.1	48.3
1888, . . .	41.3	37.9	38.9	44.7	51.2	55.1	56.3	57.0	53.4	48.1	46.8	42.7	47.8
1889, . . .	41.6	39.4	43.0	45.2	53.4	58.2	57.4	57.5	54.8	47.2	45.6	42.9	48.9
1890, . . .	44.7	41.5	44.9	47.0	52.3	57.6	57.7	56.9	59.3	51.5	44.8	39.3	49.8
1891, . . .	40.2	44.7	41.5	45.4	49.2	58.6	58.6	57.8	57.3	49.3	43.4	43.2	49.1
1892, . . .	38.9	41.3	38.9	45.3	53.3	56.1	57.3	59.6	54.2	44.6	46.9	39.7	48.1
1893, . . .	41.0	42.7	47.9	51.1	56.3	59.4	61.1	62.6	55.5	49.8	43.8	43.7	51.2
1894, . . .	41.2	44.9	45.1	49.6	48.8	56.5	59.8	57.6	53.5	49.5	47.8	44.0	49.9
1895, . . .	35.6	34.2	43.9	47.8	53.3	58.6	58.7	59.7	53.7	46.0	47.0	41.8	48.8
1896, . . .	44.4	45.2	45.9	50.5	54.7	60.9	60.4	57.9	55.5	44.8	43.2	41.6	50.4
1897, . . .	35.3	46.0	45.1	45.6	50.5	58.2	60.6	60.4	54.2	52.1	48.6	45.1	50.4
1898, . . .	47.9	42.9	42.5	49.4	50.3	57.5	60.6	61.0	59.8	52.7	46.2	47.7	51.6
Average, .	40.5	42.0	42.8	46.4	51.3	57.1	59.0	58.6	55.3	48.3	45.1	41.4	49.0
1899, . . .	42.9	44.0	44.9	48.3	51.4	60.8	61.8	63.0	55.9	49.9	50.7	42.1	51.3

DUBLIN CASTLE,

31st *March*, 1900.

SIR,

I have to acknowledge the Receipt of your Letter of the 30th instant, forwarding, for submission to His Excellency the Lord Lieutenant, the Agricultural Statistics of Ireland, with Detailed Report on Agriculture, for the year 1899.

I am, Sir,

Your obedient Servant,

J. B. DOUGHERTY.

The Registrar-General,

Charlemont House,

Rutland-square.



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DEPARTMENT OF AGRICULTURE AND TECHNICAL  
INSTRUCTION FOR IRELAND.

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**AGRICULTURAL STATISTICS, IRELAND,  
1900.**

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**TABLES**

SHOWING THE

**EXTENT IN STATUTE ACRES**

AND THE

**PRODUCE OF THE CROPS**

FOR THE YEAR

**1900;**

WITH TABLES SHOWING THE AVERAGE YEARLY EXTENT UNDER THE  
PRINCIPAL CROPS, AND THE AVERAGE PRODUCE THEREOF IN  
THE TEN YEARS 1890-99; ALSO BEE-KEEPING STATISTICS FOR  
THE SEASON 1899.

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*Presented to both Houses of Parliament by Command of Her Majesty.*

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To

His Excellency GEORGE HENRY, EARL CADOGAN, K.G., &c., &c., &c.,  
Lord Lieutenant and General Governor of Ireland.

MAY IT PLEASE YOUR EXCELLENCY,

I am directed by the Vice-President to submit to Your Excellency the Tables showing the Extent in Statute Acres and the Produce of the Crops for the year 1900.

I have the honour to remain,  
Your Excellency's faithful Servant,

T. P. GILL,  
*Secretary.*

DEPARTMENT OF AGRICULTURE  
AND TECHNICAL INSTRUCTION FOR IRELAND,  
UPPER MERRION STREET,  
DUBLIN, 12th January, 1901.

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CHIEF SECRETARY'S OFFICE,  
DUBLIN CASTLE,  
24th January, 1901.

SIR,

I have to acknowledge the receipt of your letter of the 12th instant forwarding, for submission to His Excellency the Lord Lieutenant, the Tables showing the extent in Statute Acres and the Produce of the Crops for the year 1900.

I am,  
Sir,  
Your obedient Servant,  
J. B. DOUGHERTY.

THE SECRETARY,  
DEPARTMENT OF AGRICULTURE  
AND TECHNICAL INSTRUCTION FOR IRELAND,  
UPPER MERRION STREET,  
DUBLIN.

# TABLES

## SHOWING THE EXTENT IN STATUTE ACRES

### AND THE

## PRODUCE OF THE CROPS

### FOR THE YEAR 1900.

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# AGRICULTURAL STATISTICS, IRELAND, 1900.

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## THE EXTENT IN STATUTE ACRES AND THE PRODUCE OF THE CROPS.

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TO THE

SECRETARY OF THE DEPARTMENT OF AGRICULTURE  
AND TECHNICAL INSTRUCTION FOR IRELAND.

SIR,

I have the honour to submit the accompanying Tables relating to the produce of the crops in Ireland in the year 1900. The tables showing the acreage under crops, which I submitted in a necessarily unrevised form in August last, have been carefully revised in the interim, and the figures regarding this subject set out in the present Report are as correct as can be expected in the case of such statistics. I look forward to having all the available details regarding agriculture in Ireland in 1900 fully arranged and submitted early in the present year in the annual detailed Report on Agricultural Statistics. As I shall have occasion in that Report to go somewhat fully into the comparative significance of these statistics, I do not, in the present statement, go much beyond some general observations on the crop returns of 1900 as compared with 1899 and preceding years. I have, however, inserted two Charts which illustrate certain aspects of this Report.

Comparing the extents under the chief cereal crops in 1900 with those for 1899, we find an increase

**Acreage under Crops.** of 1,955 acres, or 3·8 per cent. in wheat; and of 4,527 acres, or 2·7 per cent., in barley; a decrease of 30,486 acres, or 2·7 per cent., in oats; and a decrease of 706 acres, or 5·8 per cent. under rye. In green crops, potatoes decreased by 8,835 acres, or 1·5 per cent.; turnips decreased by 3,590 acres, or 1·2 per cent., and mangel wurzel and



beet root increased by 6,089 acres, or 9·7 per cent. In other crops— flax increased by 12,462 acres, or 35·6 per cent.; the area for hay from clover, sainfoin, and grasses under rotation increased by 16,783 acres, or 2·7 per cent.; and the area for hay from permanent pasture or grass not broken up in rotation, increased by 63,591 acres, or 4·3 per cent. Compared with the average acreage for the 10 years 1890–1899, barley showed an increase of 2,872 acres, or 1·7 per cent.; mangel wurzel and beet root an increase of 15,854 acres, or 29·9 per cent., and permanent pasture or grass not broken up in rotation an increase of 40,960 acres, or 2·7 per cent.; but each of the other chief crops exhibits a decrease in the extent devoted to it, the decrease in wheat being 4,120 acres, or 7·1 per cent., in oats, 100,132 acres, or 8·3 per cent., in rye 1,535 acres, or 11·8 per cent., in potatoes 59,534 acres, or 8·3 per cent., in turnips 7,075 acres, or 2·3 per cent., in flax 21,872 acres, or 31·6 per cent., and in clover, sainfoin, and grasses under rotation, 26,491 acres, or 4·2 per cent.

TABLE showing the average yearly Extent of Land under the principal Crops in the ten years 1890–99; the extent in 1899 and 1900 respectively; the Increase or Decrease in the extent under each crop in 1900 compared with 1899; and the extent in 1900 above or below the average for the ten years 1890–99.

CROPS.	Average yearly Extent in the ten years 1890–99.	Extent in 1899.	Extent in 1900.	Increase or Decrease in Extent in 1900, compared with 1899.				Increase or Decrease in Extent in 1900, compared with the average for the 10 years, 1890–1899.			
				Increase.		Decrease.		Increase.		Decrease.	
				Acres.	Per-cent- age.	Acres.	Per-cent- age.	Acres.	Per-cent- age.	Acres.	Per-cent- age.
Wheat, ... ..	Statute Acres. 57,941	Statute Acres. 51,866	Statute Acres. 53,821	1,955	3·8	—	—	—	—	4,120	7·1
Oats, ... ..	1,205,182	1,135,536	1,105,060	—	—	30,486	2·7	—	—	100,132	8·3
Barley, ... ..	171,124	169,469	173,906	4,527	2·7	—	—	2,872	1·7	—	—
Bere, ... ..	254	209	177	—	—	33	15·3	—	—	77	30·3
Rye, ... ..	12,982	12,113	11,407	—	—	706	5·6	—	—	1,535	11·8
Potatoes, ... ..	712,613	662,914	654,079	—	—	8,835	1·3	—	—	59,534	8·3
Turnips, ... ..	304,934	301,449	297,859	—	—	3,590	1·2	—	—	7,075	2·3
Mangel Wurzel and Beet Root, ... ..	52,949	62,714	68,303	6,089	9·7	—	—	15,854	29·9	—	—
Flax, ... ..	69,323	34,989	47,451	12,462	35·6	—	—	—	—	21,872	31·6
For Hay. { Clover, Sainfoin, and Grasses under Rotation. }	633,871	624,163	607,280	—	—	16,783	2·7	—	—	26,491	4·2
For Hay. { Permanent Pasture or Grass not broken up in Rotation. }	1,517,375	1,494,744	1,558,335	63,591	4·3	—	—	40,960	2·7	—	—

1000

1000

1000

1000

1000

1000

12  
13  
14  
15

An idea of the course of each of the principal crops since 1855 is conveyed by the accompanying coloured chart, which may be consulted in connection with the subjoined table:—

TABLE showing the Proportionate Area under the principal Cereal and Root Crops, and Meadow, in each of the years 1855, 1860, 1870, 1880, 1890, and 1900.

YEAR.	Oats.	Meadow.	Wheat.	Barley.	Flax.	Potatoes.	Turnips.	Mangel Wurzel and Beet Root.	Total.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1855, .. ...	2,118,868	1,314,807	445,775	226,629	97,075	982,301	366,953	22,567	5,574,966
1860, ... ..	1,986,304	1,594,518	466,415	181,099	128,506	1,172,079	318,540	32,124	5,659,674
1870, ... ..	1,650,039	1,773,851	259,846	241,285	194,910	1,043,683	339,059	24,100	5,527,973
1880, ... ..	1,381,928	1,909,825	148,708	218,016	157,540	820,651	302,695	41,515	4,980,878
1890, ... ..	1,221,013	2,093,634	92,341	182,068	96,806	780,801	295,386	46,467	4,808,586
1900, ... ..	1,105,050	2,165,715	53,821	173,996	47,451	654,079	297,859	68,803	4,568,774
1900 compared with 1855.	{ Increase or Decrease. }	De-crease.	In-crease.	De-crease.	De-crease.	De-crease.	De-crease.	In-crease.	De-crease.
		1,013,808	850,908	391,954	52,633	49,624	328,222	69,094	1,008,191
	{ Rate per cent. }	47.8	64.7	87.9	23.2	51.1	33.4	18.3	204.9
									18.1

Coming to the question of the rates of produce per acre of the crops, we find, on comparison with those of 1899, that the rate for wheat fell from 17.9 to 16.7 cwts.; for barley from 18.0 to 16.0 cwts.; for bere from 14.8 to 14.1 cwts.; for rye from 12.9 to 12.8 cwts.; for potatoes from 4.2 to 2.8 tons; while the rate for turnips increased from 14.3 to 14.9 cwts.; for mangel wurzel and beet root from 17.0 to 17.2 tons; for flax from 32.7 to 34.3 stones; and for hay from permanent pasture or grass not broken up in rotation from 2.4 to 3.3 tons; while the rate for oats, and for hay from clover, sainfoin, and grasses under rotation was the same in both years.

Comparing the average rates of produce per acre in 1900 with the mean rates for the 10 years 1890-99, we find the following increases in 1900:—Wheat from 16.6 to 16.7 cwts., oats from 15.1 to 15.8 cwts., bere from 13.5 to 14.1 cwts., rye from 12.6 to 12.8 cwts., turnips from 14.6 to 14.9 tons, mangel wurzel from 15.4 to 17.2 tons, flax from 28.7 to 34.3 stones (an increase of 19.5 per cent.), hay from clover, sainfoin, and grasses under rotation from 2.1 to 2.2 tons, and hay from permanent pasture or grass not broken up

in rotation from 2·3 to 3·3 tons. There is a decrease in the barley rate from 17·2 to 16·0 cwts., and in the potato rate from 3·6 to 2·8 tons (a decrease of 22·2 per cent.).

The total estimated produce of wheat in 1900 was 901,224 cwts., being 2·8 per cent. under the produce for the preceding year, and 6·1 per cent. under the average for the ten years 1890-99; the total quantity of oats was 17,511,579 cwts., being 2·1 per cent. below the produce in 1899, and 3·5 per cent. below the average for the ten years 1890-99; the quantity of barley was 2,779,367 cwts., being 8·6 per cent. below the produce in 1899, and 5·5 per cent. below the average for the ten years 1890-99; bere yielded 2,501 cwts., against 3,090 cwts. in 1899, and an average of 3,436 cwts. for the ten years 1890-99; and the produce of rye was 146,545 cwts., being 5·9 per cent. below that for the preceding year, and 10·1 per cent. below the average for the ten years 1890-99.

The total produce of potatoes was 1,841,832 tons, being 33·3 per cent. below the yield in 1899, and a decrease equivalent to 28·5 per cent. as compared with the average produce for the ten years 1890-99. The turnip crop was 4,426,427 tons, being 2·7 per cent. above the produce in 1899, but 0·9 per cent. below the average for the ten years 1890-99; and the total quantity of mangel wurzel and beet root was 1,186,582 tons, being 11·3 per cent. more than in 1899, and 45·0 per cent. over the average for the ten years 1890-99.

The yield of flax was 10,181 tons, being 42·2 per cent. over the produce in 1899, but 18·0 per cent. below the average quantity for the ten years 1890-99.

The produce of hay from clover, sainfoin, and grasses under rotation was 1,366,236 tons, showing an increase equal to 0·3 per cent. as compared with the quantity in 1899, and the quantity of hay from permanent pasture and grass not broken up in rotation was 3,847,732 tons, being 9·5 per cent. over the quantity of such produce in 1899. The aggregate quantity of hay under both headings (5,213,968 tons) is 338,173 tons (or 6·9 per cent.) over that for 1899, and shows an increase equivalent to 11·5 per cent. as compared with the average produce for the ten years 1890-99.

TABLE.

TABLE showing the Mean Rates of Produce per Statute Acre of the principal Crops for the 10 years 1890-1899; the Average Rates for 1899 and 1900 respectively; and the Increase or Decrease in the Rate for each crop in 1900 compared with that for 1899, and with the Mean Rate for the 10 years 1890-1899.

CROPS.	Mean Rate of Produce per acre for the 10 years 1890-1899.	Average Rate of Produce per acre in 1899.	Average Rate of Produce per acre in 1900.	Increase or Decrease in 1900 compared with 1899.		Increase or Decrease in Rate of Produce in 1900 compared with average Rate for the 10 years 1890-1899.	
				Increase.	Decrease.	Increase.	Decrease.
Wheat, in Cwts., ... ..	166	179	167	—	12	01	—
Oats, " ... ..	151	153	158	—	—	07	—
Barley, " ... ..	172	180	160	—	20	—	12
Bere, " ... ..	135	143	141	—	07	06	—
Rye, " ... ..	126	129	128	—	01	02	—
Potatoes, in Tons, ... ..	36	42	28	—	14	—	08
Turnips, " ... ..	146	143	149	06	—	03	—
Mangel Wurzel and Beet Root, in Tons, ... ..	154	170	172	02	—	18	—
Flax, in Stones of 14 lbs., ...	287	327	343	16	—	56	—
Hay (in Tons). { Clover, Sainfoin, and Grasses under Rotation.	21	22	22	—	—	01	—
	23	24	33	09	—	10	—

TABLE showing the Average Yearly Amount of Produce of the principal Crops for the 10 years 1890-1899, the Produce in 1899 and 1900 respectively; the Increase or Decrease in 1900 compared with 1899; and the amount of Produce of each Crop in 1900, above or below the Average Amount for the 10 years 1890-1899.

CROPS.	Average yearly Amount of Produce for the 10 years 1890-1899.	Produce in 1899.	Produce in 1900.	Increase or Decrease of Produce in 1900 compared with 1899.				The Produce in 1900 compared with the Average Produce for the 10 years 1890-1899.			
				Increase.		Decrease.		Above.		Below.	
				Quantity.	Percentage.	Quantity.	Percentage.	Quantity.	Percentage.	Quantity.	Percentage.
Wheat, ... ..	Cwts. 959,577	Cwts. 927,452	Cwts. 901,224	Cwts. —	—	Cwts. 26,228	28	Cwts. —	—	Cwts. 58,353	61
Oats, ... ..	18,145,840	17,895,880	17,511,579	—	—	334,301	21	—	—	634,261	35
Barley, ... ..	2,942,149	3,040,063	2,779,367	—	—	260,716	86	—	—	162,782	55
Bere, ... ..	3,436	3,090	2,501	—	—	589	191	—	—	935	272
Rye, ... ..	162,960	155,738	146,545	—	—	2,193	59	—	—	16,406	101
Potatoes, ... ..	Tons. 2,574,365	Tons. 2,760,287	Tons. 1,841,832	Tons. —	—	Tons. 918,455	333	Tons. —	—	Tons. 732,532	285
Turnips, ... ..	4,468,155	4,309,063	4,426,427	117,374	27	—	—	—	—	41,728	09
Mangel Wurzel and Beet Root, ...	818,124	1,065,961	1,184,582	120,621	113	—	—	368,458	450	—	—
Flax, ... ..	12,418	7,168	10,181	3,023	422	—	—	—	—	2,237	180
Hay. { Clover, Sainfoin and Grasses under Rotation.	1,342,749	1,362,569	1,366,236	3,667	03	—	—	22,487	17	—	—
	3,332,810	3,513,226	3,947,732	334,506	95	—	—	514,922	155	—	—

STATEMENT showing the estimated total produce and yield per acre of the principal cereals in the year 1900, with comparative statements for the year 1899, and for the average of the ten years 1890-99, for the United Kingdom, and for each country separately. The figures for England, Wales, Scotland, and Great Britain, have been supplied by the Board of Agriculture of England.

## WHEAT.

—	Estimated Total Produce.		Acreage.		Estimated Yield per Acre.		Average of the Ten Years 1890-99.
	1899.	1900.	1899.	1900.	1899.	1900.	
	Bush.	Bush.	Acres.	Acres.	Bush.	Bush.	Bush.
England, ... ..	62,380,067	49,528,385	1,899,827	1,744,566	32'83	28'39	30'15
Wales, ... ..	1,390,938	1,332,299	53,896	51,654	25'62	25'79	24'15
Scotland, ... ..	1,768,320	1,779,125	47,256	48,832	37'42	36'43	36'96
Great Britain, ...	65,529,325	52,639,809	2,000,981	1,845,042	32'75	28'53	30'15
Ireland, ... ..	1,731,244	1,682,284	51,866	53,821	33'38	31'26	30'91
United Kingdom,	67,260,569	54,322,093	2,052,847	1,898,863	32'08	28'61	30'27

## BARLEY.

—	Estimated Total Produce.		Acreage.		Estimated Yield per Acre.		Average of the Ten Years 1890-99.
	1899.	1900.	1899.	1900.	1899.	1900.	
	Bush.	Bush.	Acres.	Acres.	Bush.	Bush.	Bush.
England, ... ..	56,164,313	50,977,265	1,635,634	1,645,022	34'34	30'99	33'44
Wales, ... ..	3,328,494	3,341,872	105,978	105,048	31'41	31'31	30'10
Scotland, ... ..	8,222,891	7,995,373	240,496	240,195	34'19	33'29	36'20
Great Britain, ...	67,715,698	62,314,510	1,982,108	1,990,265	34'16	31'31	33'60
Ireland, ... ..	6,809,786	6,225,782	169,469	173,996	40'18	35'78	38'51
United Kingdom,	74,525,484	68,540,292	2,151,577	2,164,261	34'64	31'67	33'86

## OATS.

—	Estimated Total Produce.		Acreage.		Estimated Yield per Acre.		Average of the Ten Years 1890-99.
	1899.	1900.	1899.	1900.	1899.	1900.	
	Bush.	Bush.	Acres.	Acres.	Bush.	Bush.	Bush.
England, ... ..	73,905,288	73,604,178	1,781,649	1,860,513	41'48	39'56	40'30
Wales, ... ..	7,527,952	7,238,305	220,233	216,447	34'18	33'44	33'20
Scotland, ... ..	33,313,304	34,005,054	957,873	949,128	34'78	35'33	36'55
Great Britain, ...	114,746,544	114,847,537	2,969,755	3,026,088	38'77	37'95	38'31
Ireland, ... ..	51,393,296	50,289,663	1,135,536	1,105,050	45'26	45'51	43'24
United Kingdom,	166,139,840	165,137,200	4,095,291	4,131,138	40'57	39'97	40'04

In 1880 a Special Return to Parliament was made as to the acreage under each variety of potato, their yield, and their liability to disease at that time. Since that period an annual return has been made of the acreage and yield of each variety of potato in Ireland, which has been published as part of the Agricultural Statistics; that for 1900 will be found in Table V., on pages 36-37. As already stated, the acreage under potatoes in Ireland in 1900 was 654,079, as compared with 662,914 in the year 1899, showing a decrease of 8,835 acres.

The acreage under each of the principal varieties of potatoes planted in 1900, with the percentage to the total, is shown in the following statement:—

	Acrea.	Per Cent.		Acrea.	Per Cent.
Champions, ... ..	432,522	66.1	Up-to-Dates, ... ..	7,300	5.9
Flounders, ... ..	49,094	7.5	Bruces, ... ..	4,315	
Beauty of Bute, ... ..	46,575	7.1	American Roses, ... ..	3,283	
Irish Whites, ... ..	29,078	4.4	Main Crop, ... ..	2,904	
Suttons or Sutton's Abundance.	25,701	3.9	Ardcairns or Ardcairn Beauty.	2,429	
Magnum Bonums, ... ..	20,024	3.1	Elephants or White Elephants.	1,747	
Sherry Blues, ... ..	13,007	2.0	Gawkies, ... ..	1,576	
			Black Skerries, ... ..	1,418	
			Beauties of Hebron, ... ..	1,354	
			Early Roses, ... ..	1,300	
			Leather Coats, ... ..	1,104	
			All others, ... ..	9,748	

The main feature observable in the foregoing statement is that 66.1 per cent. of the acreage under the potato crop in Ireland consists of Champions, leaving only 33.9 per cent. for all other varieties—the percentage of some of these being so small as to be barely appreciable when put into figures.

The "Champion" potato was first introduced in quantity into Ireland in the year 1880, after the failure of the potato crop in 1879. Since that year it has constituted the main potato crop of the country, as shown by the following statement, from which, however, it will also be observed that, since the year 1891, the proportion under Champions shows a gradual decline from 79.7 per cent. in 1891 to 66.1 per cent. in 1900.

[TABLE.



TABLE showing for the years 1881-1900 the total area under potatoes, and the extent under "Champions," with the number of acres under that variety in every 100 acres under potatoes.

YEARS.	Total Area under Potatoes.	Area under Champions.	Proportion per cent. under Champions.	YEARS.	Total Area under Potatoes.	Area under Champions.	Proportion per cent. under Champions.
	Statute Acres.	Statute Acres.			Statute Acres.	Statute Acres.	
1881,	855,293	540,800	63.2	1891,	753,232	600,408	79.7
1882,	837,918	592,396	70.7	1892,	740,025	585,996	79.2
1883,	806,467	641,164	79.5	1893,	723,735	572,685	79.1
1884,	798,962	637,715	79.8	1894,	717,090	562,674	78.5
1885,	797,292	635,945	79.7	1895,	710,496	552,065	77.7
1886,	799,847	638,583	79.8	1896,	705,665	529,573	75.0
1887,	796,939	634,334	79.6	1897,	677,216	491,673	72.6
1888,	804,566	628,629	78.1	1898,	664,264	465,731	70.0
1889,	787,234	625,691	79.5	1899,	662,914	451,133	68.0
1890,	780,801	613,700	78.6	1900,	654,079	432,322	66.1

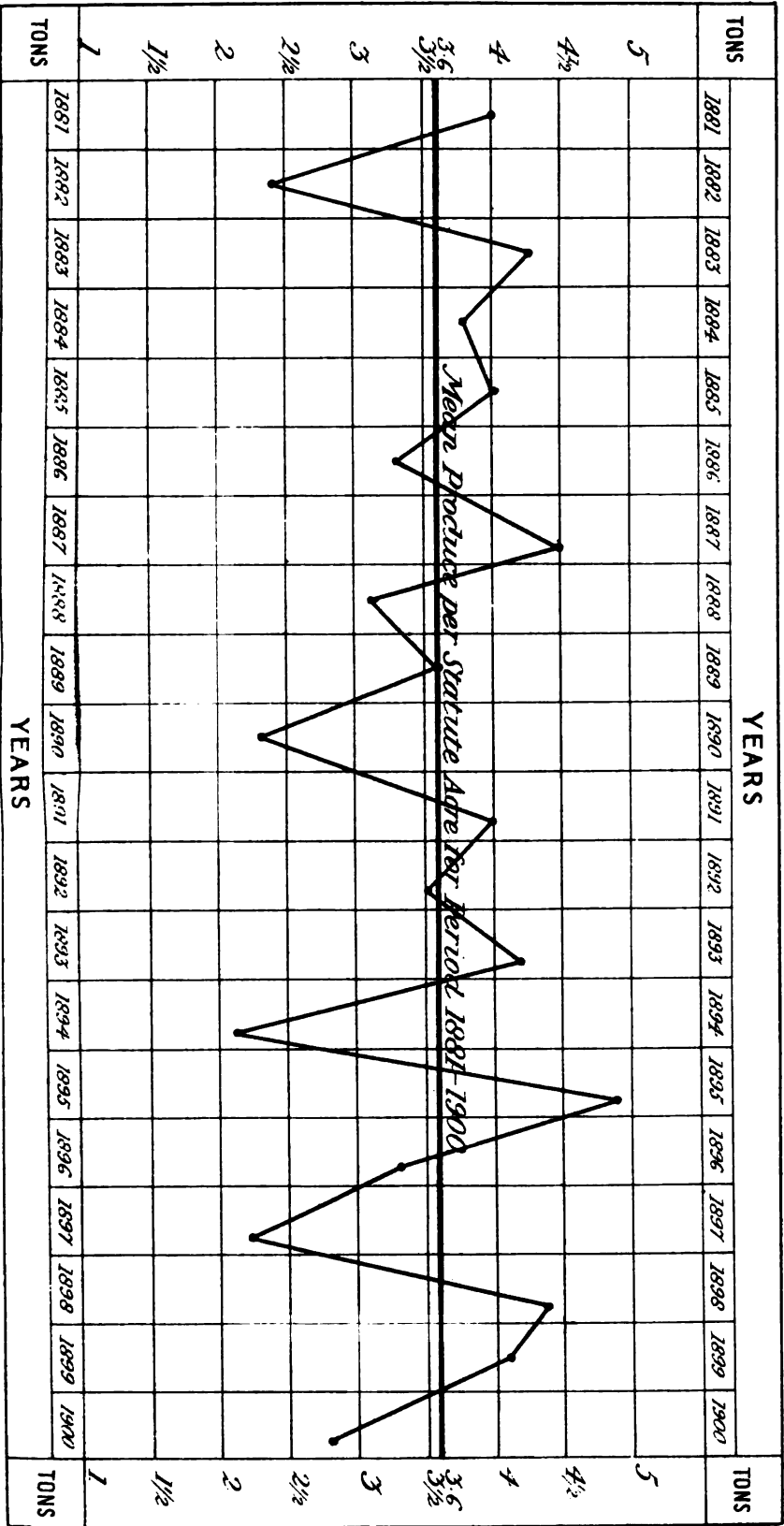
A reference to Table V., pages 36-37, where the acreage under potatoes is set out for each variety by counties and provinces, and for the whole of Ireland, will show that in the counties of Dublin, Kildare, and Wicklow, and in the following Ulster counties, viz.:—Antrim, Donegal, Down, Londonderry, and Tyrone, there is less tendency to rely on Champions than in the other counties of Ireland.

Only four times in the past twenty years has the estimated yield of the potato crop been so low as it was in 1900, viz., 2.8 tons per acre. A reference to the accompanying chart will show the very considerable yearly fluctuations in the produce of this staple crop. The average yield per ton per acre of potatoes for the whole of Ireland in each year for the period 1881-1900 is shown in the following tabular statement:—

STATEMENT showing the Average Produce of Potatoes in Tons per Acre for the whole of Ireland in each of the Twenty years, 1881-1900, and also the Mean Produce per Statute Acre for the same period.

Years.	Tons.	Years.	Tons.	Years.	Tons.
1881, ... ..	4.0	1888, ... ..	3.1	1895, ... ..	4.9
1882, ... ..	2.4	1889, ... ..	3.6	1896, ... ..	3.3
1883, ... ..	4.3	1890, ... ..	2.3	1897, ... ..	2.2
1884, ... ..	3.3	1891, ... ..	4.0	1898, ... ..	4.4
1885, ... ..	4.0	1892, ... ..	3.5	1899, ... ..	4.2
1886, ... ..	3.3	1893, ... ..	4.2	1900, ... ..	2.8
1887, ... ..	4.5	1894, ... ..	2.6	Mean, ... ..	3.6

DIAGRAM showing AVERAGE PRODUCE of POTATOES in TONS PER STATUTE ACRE for the  
 WHOLE OF IRELAND in each of the Twenty years, 1881-1900, and also the MEAN  
 PRODUCE PER STATUTE ACRE for the same period.





STATEMENT showing the Produce per Acre (in Cwts. of 112 lbs.) of Potatoes for 1900 for each County and Province and for the whole of Ireland.

COUNTY.	Produce per Acre (in cwts. of 112 lbs.)	COUNTY.	Produce per Acre (in cwts. of 112 lbs.)
Antrim, ... ..	87	Mayo, ... ..	60
Armagh, ... ..	53	Meath, ... ..	44
Carlow, ... ..	43	Monaghan, ... ..	40
Cavan, ... ..	50	Queen's, ... ..	40
Clare, ... ..	44	Roscommon, .. ..	45
Cork, ... ..	69	Sligo, ... ..	61
Donegal, ... ..	72	Tipperary, ... ..	46
Down, ... ..	64	Tyrone, ... ..	63
Dublin, ... ..	75	Waterford, ... ..	46
Fermanagh, ... ..	57	Westmeath, ... ..	37
Galway, ... ..	54	Wexford, ... ..	38
Kerry, ... ..	69	Wicklow, ... ..	35
Kildare, ... ..	34	PROVINCES.	
Kilkenny, ... ..	38	LEINSTER, ... ..	43
King's, ... ..	43	MUNSTER, ... ..	58
Leitrim, ... ..	60	ULSTER, ... ..	63
Limerick, ... ..	54	CONNAUGHT, ... ..	55
Londonderry, ... ..	76	IRELAND, ... ..	
Longford, ... ..	48		56
Louth, ... ..	51		

BEE-KEEPING.

*Bee-keeping Statistics for the Season, 1899.*

The inquiries made in the preceding fourteen years relative to the extent to which bee-keeping is followed in Ireland, and the degree of success attained in this special branch of rural economy, were repeated last year with reference to the season of 1899, and the results will be found set forth in Table VII. on pages 40-41. In 1890, at the request of the Irish Bee Keepers' Association, the Form previously used for collecting information on the subject was varied in some respects, and additional details were obtained.

According to the Returns received, the quantity of honey produced in 1899 was much more than double the average quantity for the preceding ten years. It was 41·7 per cent. above the quantity for the year 1898, the returns for which showed an increase of 37·8 per cent. as compared with the quantity in 1897.

The quantity of honey produced, according to the Returns, was 745,692 lbs.; of this 205,947 lbs. were produced in the province of Leinster; 221,313 lbs. in Munster; 197,609 lbs. in Ulster; and 120,823 in Connaught. Of the 745,692 lbs., 480,062 lbs. were produced "in Hives having Movable Combs," and 265,630 lbs. "in other Hives." It was stated that 304,341 lbs. was "Run Honey," and 441,351 lbs. "Section Honey."

The number of stocks brought through the Winter of 1899-1900, amounted to 31,045; of which 15,530 were in the hives

having movable combs, and 15,515 in other hives. See Table VII. on pages 40-41.

According to the returns collected there were 4,873 lbs. of wax manufactured in 1899; of which 2,460 lbs. were from hives having movable combs, and 2,413 lbs. from other hives.

The Returns received in 1899 gave the quantity of honey produced in 1898 as 526,374 lbs.; the number of stocks brought through the winter of 1898-99 as 26,521, and the quantity of wax manufactured in 1898 as 5,048 lbs.

The following Table shows the quantity of Honey returned as produced in Ireland during each of the eleven years 1889-99, with the average annual quantity for the ten years 1889-98.

TABLE showing for each of the Eleven Years 1889-99 the Quantity of HONEY Produced in Ireland, distinguishing the Quantity Produced in Hives having Movable Combs from that Produced in other Hives, and RUN HONEY from SECTION HONEY; with the Average Annual Quantity for the Ten Years, 1889-98.

YEARS.	HONEY PRODUCED, IN LBS.						
	In Hives having Movable Combs.			In other Hives.			GENERAL TOTAL.
	Run.	Section.	Total.	Run.	Section.	Total.	
1889, ... ..	74,942	143,566	218,508	152,104	53,976	206,080	424,588
1890, ... ..	47,952	86,136	134,088	115,599	42,429	158,028	292,116
1891, ... ..	43,087	91,561	134,648	88,909	30,004	118,913	263,561
1892, ... ..	34,707	60,629	104,336	66,733	21,388	88,121	192,467
1893, ... ..	40,900	91,413	132,313	81,685	34,365	116,050	248,363
1894, ... ..	42,181	87,844	129,825	70,150	34,863	105,013	234,838
1895, ... ..	43,715	95,041	138,756	71,314	28,101	99,415	238,171
1896, ... ..	45,284	119,195	164,459	81,329	29,021	110,350	274,809
1897, ... ..	62,585	165,235	227,820	116,128	38,062	154,210	382,030
1898, ... ..	76,207	252,124	328,331	142,916	55,127	198,043	526,374
Average, 1889 to } 1898, ... ..	51,154	120,154	171,308	98,687	36,736	135,423	306,731
1899, ... ..	106,167	373,895	480,062	198,174	67,456	265,630	745,692

From this Table it will be seen that the quantity produced in 1899 was very much greater than that for any of the preceding fourteen years, and shows an increase of 143.1 per cent. as compared with the average for the ten years 1889-98.

I have the honour to be,

SIR,

Your obedient Servant,

WILLIAM P. COYNE,

*Superintendent of Statistics and  
Intelligence Branch.*

DEPARTMENT OF AGRICULTURE

AND TECHNICAL INSTRUCTION FOR IRELAND,

UPPER MERRION STREET,

*Dublin, 12th January, 1901.*

## **TABLES.**

TABLE I.—SHOWING, BY COUNTIES AND PROVINCES, THE

COUNTIES.	EXTENT UNDER CROPS									
	CORN CROPS.								Potatoes.	Turnips.
	Wheat.	Oats.	Barley.	Bere.	Rye.	Beans.	Pears.	TOTAL.		
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Antrim, ... ..	1,589	63,423	723	—	19	1,021	61	66,836	37,253	11,348
Armagh, ... ..	1,704	45,352	67	—	75	40	3	47,241	22,250	8,225
Carlow, ... ..	405	19,428	5,496	—	3	—	—	25,332	7,918	5,656
Cavan, ... ..	504	30,349	11	—	66	2	—	30,932	23,654	2,921
Clare, ... ..	1,253	11,103	424	—	1,098	18	1	13,897	18,594	4,846
Cork, ... ..	6,840	95,572	18,346	3	290	13	11	121,075	48,109	32,569
Donegal, ... ..	283	82,568	472	5	1,031	65	148	84,572	39,725	18,552
Down, ... ..	9,531	95,218	1,224	11	137	187	75	106,383	43,014	20,101
Dublin, ... ..	3,056	9,887	1,884	2	62	7	40	14,938	6,666	2,363
Fermanagh, ... ..	789	16,120	5	1	210	—	—	17,125	13,056	2,713
Galway, ... ..	4,054	36,710	1,939	2	1,647	2	25	44,379	36,768	11,077
Kerry, ... ..	1,391	20,747	1,643	1	639	—	—	24,423	22,786	5,509
Kildare, ... ..	776	17,656	11,978	37	275	1	1	30,724	6,390	9,687
Kilkenny, ... ..	2,167	27,630	19,888	—	9	—	—	49,694	13,186	10,629
King's, ... ..	382	18,620	15,129	19	246	—	—	34,396	12,645	9,320
Leitrim, ... ..	13	8,254	—	—	390	9	—	8,656	13,441	879
Limerick, ... ..	2,669	12,029	142	—	89	—	—	14,929	14,130	3,871
Londonderry, ... ..	1,084	68,471	1,046	23	525	191	53	71,393	28,681	15,153
Longford, ... ..	271	10,398	—	9	102	—	—	10,780	9,818	1,840
Louth and County of the Town of Drogheda.	655	20,799	15,112	11	5	3	11	36,596	9,881	9,332
Mayo, ... ..	1,211	40,341	465	15	2,564	2	—	44,598	39,104	6,825
Meath, ... ..	1,170	19,136	651	4	81	2	2	21,046	9,295	5,403
Monaghan, ... ..	506	42,431	822	1	50	12	—	43,822	19,065	7,085
Queen's, ... ..	206	21,487	19,698	1	9	—	—	41,401	13,189	12,016
Roscommon, ... ..	409	17,603	472	6	947	8	—	19,445	20,764	3,939
Sligo, ... ..	288	14,388	320	—	377	—	—	15,373	14,658	2,492
Tipperary, ... ..	2,938	38,699	19,073	9	32	—	—	60,751	24,834	19,789
Tyrone, ... ..	1,545	91,323	14	—	281	6	6	93,175	38,067	16,633
Waterford, ... ..	438	28,615	1,725	—	21	—	—	30,799	10,503	6,782
Westmeath, ... ..	81	13,622	410	6	114	—	—	14,233	8,687	3,922
Wexford, ... ..	5,301	45,488	34,163	11	20	703	1	85,687	19,971	20,649
Wicklow, ... ..	312	21,583	654	—	3	3	3	22,558	7,997	5,733
PROVINCES.										
LEINSTER, ... ..	14,782	245,734	125,063	100	929	719	58	387,385	125,623	96,550
MUNSTER, ... ..	15,529	206,765	41,353	13	2,169	33	12	265,874	138,966	73,366
ULSTER, ... ..	17,535	535,255	4,384	41	2,394	1,524	346	561,479	264,765	102,731
CONNAUGHT, ... ..	5,975	117,296	3,196	23	5,915	21	25	132,451	124,735	25,212
TOTAL, ... ..	53,821	1,105,050	173,996	177	11,407	2,297	441	1,347,189	654,079	297,859

EXTENT OF LAND UNDER CROPS.

17

EXTENT OF LAND UNDER CROPS IN THE YEAR 1900.

IN STATUTE ACRES.												COUNTIES.
GREEN CROPS.							Flax.	EXTENT FOR HAY ONLY.		TOTAL EXTENT UNDER CROPS.		
Mangel Wurzel and Beet Root.	Carrots and Parsnips.	Cabbage.	Vetches.	Rape.	Other Green Crops.	TOTAL.		Clover, Sainfoin, and Grasses under Rotation.	Perma- nent Pas- ture or Grass not broken up in Rotation.			
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.		
843	133	205	187	39	804	56,812	3,492	48,533	52,588	228,251	Antrim.	
732	20	248	97	15	868	32,445	3,311	28,622	22,228	133,747	Armagh.	
1,050	158	609	6	1	222	15,620	—	12,314	13,230	71,486	Carlow.	
1,047	32	1,302	15	17	615	29,603	1,319	15,591	55,046	132,391	Cavan.	
3,673	112	1,621	6	42	316	29,210	—	4,230	98,632	145,959	Clare.	
16,115	508	4,839	1,669	260	1,625	105,694	97	57,016	131,384	415,766	Cork.	
986	41	2,198	315	27	804	62,348	6,816	20,544	46,584	220,864	Donegal.	
1,191	134	668	428	68	1,635	67,229	7,738	63,904	10,491	255,745	Down.	
685	198	1,212	29	19	1,262	12,734	—	7,984	33,267	68,913	Dublin.	
670	11	368	3	7	536	17,363	268	5,015	58,516	98,287	Fermanagh.	
3,967	46	2,439	29	1,582	923	56,831	—	11,617	83,538	196,365	Galway.	
2,802	326	3,964	15	186	412	35,900	2	7,125	87,431	154,381	Kerry.	
1,297	36	198	13	59	448	12,128	—	15,800	36,976	101,628	Kildare.	
2,193	72	1,633	17	11	506	28,247	—	22,181	40,094	140,216	Kilkenny.	
1,906	80	584	20	496	747	25,900	—	11,863	36,588	108,647	King's.	
362	11	1,098	1	—	569	16,361	—	636	51,226	76,879	Leitrim.	
1,833	138	2,035	31	6	604	22,638	—	6,385	116,239	160,191	Limerick.	
748	96	731	78	20	1,450	46,967	8,284	33,091	16,938	176,663	Londonderry.	
749	21	922	2	17	299	12,708	16	4,492	33,968	62,963	Longford.	
834	53	282	98	17	349	20,846	63	15,583	9,306	82,394	Louth and Co. of the Town of Drogheda.	
1,979	30	2,462	34	84	791	51,309	293	11,203	49,876	157,279	Mayo.	
1,382	128	349	38	112	748	17,455	21	11,620	64,670	114,812	Meath.	
976	20	333	23	34	756	28,292	2,085	24,209	14,843	113,311	Monaghan.	
2,247	81	643	25	91	547	28,839	—	20,607	36,468	127,305	Queen's.	
1,377	21	1,328	9	377	731	28,536	—	4,267	68,158	120,406	Roscommon.	
866	17	1,002	14	3	926	19,978	31	4,894	33,088	73,364	Sligo.	
4,295	392	3,751	37	137	854	54,089	—	28,088	103,425	246,353	Tipperary.	
722	33	1,187	68	24	1,624	58,368	7,816	37,694	38,436	235,479	Tyrone.	
3,801	129	1,688	22	11	340	23,126	—	13,704	9,387	77,916	Waterford.	
1,449	72	863	14	142	458	15,587	—	7,666	41,003	78,489	Westmeath.	
4,864	261	1,909	41	57	453	42,195	—	38,704	20,574	193,160	Wexford.	
1,172	36	452	6	200	543	16,139	—	12,148	38,687	89,582	Wicklow.	
PROVINCES.												
20,128	1,136	9,696	309	1,224	6,583	261,298	99	180,963	409,791	1,239,535	LEINSTER.	
32,509	1,605	17,543	1,780	642	4,151	270,657	99	116,548	546,988	1,300,166	MUNSTER.	
7,615	520	7,240	1,304	251	9,081	393,407	46,929	277,253	315,670	1,594,738	ULSTER.	
8,551	125	8,329	87	2,046	3,980	173,015	324	22,617	226,886	624,293	CONNAUGHT.	
68,903	2,436	42,913	3,380	4,163	22,744	1,068,377	47,451	607,390	1,558,335	4,668,732	TOTAL.	

B



TABLE II.—SHOWING, BY COUNTIES AND PROVINCES, THE

COUNTIES.	PRODUCE OF									
	CORN CROPS.									
	Wheat.	Oats.	Barley.	Bere.	Rye.	Beans.	Pease.	P.atoes.	Turnips.	
	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Tons.	Tons.	
Antrim, ... ..	28,639	1,172,339	14,963	—	291	18,611	1,378	126,233	151,576	
Armagh, ... ..	25,808	624,763	995	—	1,007	676	45	59,351	95,787	
Carlow, ... ..	6,683	313,863	81,835	—	42	—	—	17,040	92,894	
Cavan, . ... ..	9,161	425,387	231	—	1,124	44	—	59,069	40,609	
Clare, ... ..	18,067	181,984	6,587	—	13,439	233	14	40,890	62,015	
Cork, ... ..	110,411	1,653,636	292,020	35	4,090	252	153	164,913	543,700	
Donegal, ... ..	4,362	1,170,129	5,873	63	11,099	1,146	1,123	142,824	284,699	
Down, ... ..	164,586	1,493,068	20,740	165	2,107	3,740	1,148	136,989	288,946	
Dublin, ... ..	68,217	190,772	36,433	28	994	100	640	25,029	40,377	
Fermanagh, ... ..	12,968	237,524	77	16	3,436	—	—	37,133	33,478	
Galway, ... ..	54,604	557,901	34,397	26	18,583	32	300	98,654	140,134	
Kerry, ... ..	23,239	339,074	37,844	15	8,806	40	—	78,258	79,836	
Kildare, ... ..	13,610	277,886	178,281	592	3,735	18	15	10,956	154,178	
Kilkenny, ... ..	33,481	421,753	275,506	—	117	—	—	25,042	154,810	
King's, ... ..	6,927	309,378	251,056	271	3,062	—	—	26,962	144,841	
Leitrim, ... ..	197	125,334	—	—	5,647	180	—	33,511	12,133	
Limerick, ... ..	46,098	209,887	2,277	—	1,581	—	—	38,095	62,477	
Londonderry, ... ..	18,963	1,290,981	24,639	230	7,707	4,154	794	109,673	233,237	
Longford, ... ..	5,863	163,677	—	135	1,574	—	—	23,328	25,263	
Louth and Co. of the Town of Drogheda.	12,215	293,298	254,187	165	100	62	167	25,048	141,066	
Mayo, ... ..	22,110	626,369	7,269	225	31,658	40	—	117,035	100,779	
Meath, ... ..	21,066	304,120	11,368	64	1,055	32	24	20,439	95,457	
Monaghan, ... ..	7,839	537,519	13,510	12	587	228	—	38,426	39,232	
Queen's, ... ..	3,607	336,679	294,409	16	180	—	—	26,330	132,654	
Roscommon, ... ..	7,134	264,500	8,176	78	13,163	128	—	46,735	56,455	
Sligo, ... ..	4,960	220,366	7,677	—	5,290	—	—	44,672	39,249	
Tipperary, ... ..	54,363	694,778	313,229	133	372	—	—	57,295	282,004	
Tyrone, ... ..	21,746	1,249,345	192	—	3,328	120	72	120,185	219,468	
Waterford, ... ..	7,623	524,402	28,162	—	251	—	—	24,385	95,555	
Westmeath, ... ..	1,578	240,919	7,187	96	1,911	—	—	16,109	60,506	
Wexford, ... ..	74,005	697,253	555,322	136	290	13,726	12	38,360	321,091	
Wicklow, ... ..	5,874	362,875	14,934	—	37	48	48	13,874	98,823	
PROVINCES.										
LEINSTER, ... ..	253,156	3,911,973	1,960,510	1,503	13,037	13,986	906	268,597	1,501,918	
MUNSTER, ... ..	264,851	3,603,761	680,119	183	22,481	525	166	403,836	1,123,637	
ULSTER, ... ..	294,212	8,201,355	81,219	486	30,686	23,719	4,565	828,882	1,447,122	
CONNAUGHT, ... ..	89,005	1,794,490	57,519	329	74,341	380	800	340,697	348,760	
TOTAL, ... ..	901,224	17,511,579	2,779,367	2,501	146,545	43,610	5,937	1,841,832	4,426,437	

PRODUCE OF THE CROPS.

19

PRODUCE OF THE CROPS IN THE YEAR 1900.

THE CROPS.									
GREEN CROPS.						Flax.	HAY.		COUNTIES.
Mangel Wurzel and Beet Root.	Carrots and Parsnips.	Cabbage.	Vetches.	Rape.	Clover, Sainfoin, and Grasses under Rotation.		Permanent Pasture or Grass not broken up in Rotation.		
Tons.	Tons.	Tons.	Tons.	Tons.	Stones of 14 lbs.	Tons.	Tons.		
15,616	1,879	2,272	2,233	326	351,365	109,128	140,297	Antrim.	
10,811	314	2,689	1,338	189	103,771	59,943	61,756	Armagh.	
16,844	1,531	4,604	42	7	—	26,237	41,636	Carlow.	
15,359	250	14,832	165	152	36,168	38,981	159,574	Cavan.	
62,773	1,144	14,708	60	262	—	10,123	246,801	Clare.	
331,166	5,505	47,369	19,194	3,091	3,216	125,373	265,151	Cork.	
11,040	318	19,778	1,426	160	244,278	41,500	112,560	Donegal.	
18,205	1,035	9,580	6,010	591	268,039	134,446	26,449	Down.	
18,548	1,619	17,404	221	172	—	18,837	69,800	Dublin.	
10,488	88	3,841	25	54	8,245	13,317	161,206	Fermanagh.	
53,521	394	24,575	324	12,849	—	27,199	198,628	Galway.	
46,256	3,877	36,256	108	1,771	60	18,096	202,188	Kerry.	
22,477	318	1,918	91	472	—	30,697	74,725	Kildare.	
38,462	625	12,752	117	82	—	50,448	92,395	Kilkenny.	
33,159	782	6,206	148	5,906	—	26,018	83,509	King's.	
4,960	91	13,746	7	—	—	1,587	146,372	Leitrim.	
30,383	1,472	20,097	393	86	—	15,501	288,963	Limerick.	
11,027	1,047	10,181	968	160	295,424	75,787	41,374	Londonderry.	
10,805	172	10,060	14	82	450	10,497	90,775	Longford.	
13,661	598	2,487	644	119	2,018	30,677	19,211	Louth and Co. of the Town of Drogheda.	
31,942	240	33,456	261	482	10,867	27,772	139,386	Mayo.	
26,181	1,286	4,614	269	834	621	24,971	134,436	Meath.	
13,069	135	3,281	275	452	57,102	53,598	37,928	Monaghan.	
36,605	780	5,586	163	346	—	41,399	73,541	Queen's.	
21,045	232	21,013	90	3,805	—	11,043	195,471	Roscommon.	
14,919	147	15,893	110	30	1,170	11,313	88,031	Sligo.	
72,625	3,566	36,169	242	1,092	—	61,487	260,776	Tipperary.	
9,283	255	10,798	415	256	246,107	81,133	110,381	Tyrone.	
67,364	1,362	9,783	184	92	—	31,493	20,801	Waterford.	
23,677	767	12,903	190	1,149	—	17,486	110,970	Westmeath.	
85,066	2,481	14,433	365	693	—	109,950	57,596	Wexford.	
20,245	307	3,921	48	1,878	—	30,299	95,156	Wicklow.	
PROVINCES.									
345,730	11,261	96,888	2,312	11,440	3,069	417,416	943,650	LEINSTER.	
599,567	16,926	164,383	20,181	6,894	3,276	262,073	1,284,670	MUNSTER.	
114,896	5,321	77,252	12,850	2,840	1,610,479	607,833	851,524	ULSTER.	
126,387	1,094	106,683	792	17,166	12,037	78,914	767,888	CONNAUGHT.	
1,186,582	34,602	447,205	36,135	37,340	1,628,881	1,366,236	3,847,732	TOTAL.	

TABLE III.—SHOWING, BY POOR LAW UNIONS, THE

POOR LAW UNIONS,	EXTENT UNDER CROPS									
	CORN CROPS.								Potatoes.	Turnips.
	Wheat.	Oats.	Barley.	Bere.	Bys.	Beans.	Pease.	TOTAL.		
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Abbeyleix, ...	38	6,827	6,154	—	2	—	—	13,021	4,373	3,966
Antrim, ...	383	12,157	2	—	3	131	14	12,689	6,760	2,380
Ardee, ...	395	7,463	4,422	—	6	2	10	12,298	2,828	3,646
Armagh, ...	987	21,047	9	—	36	31	2	22,112	10,234	4,487
Athlone, ...	136	4,791	71	6	211	—	—	5,215	4,516	1,512
Athy, ...	413	9,768	14,575	30	31	—	—	24,815	3,554	7,300
Ballieborough, ...	24	7,187	—	—	—	—	—	7,191	4,087	734
Ballina, ...	4	5,256	34	3	175	—	—	5,472	4,783	1,064
Ballinasloe, ...	42	4,167	475	—	123	—	20	4,826	3,073	1,562
Ballinrobe, ...	945	4,725	35	1	149	2	—	5,857	4,419	1,694
Ballycastle, ...	91	7,693	377	—	1	323	—	8,475	3,578	1,646
Ballymahon, ...	75	3,173	2	—	13	—	—	3,263	2,690	807
Ballymena, ...	257	14,305	—	—	1	5	—	14,468	10,503	1,335
Ballymoney, ...	6	15,118	267	—	2	45	2	15,430	7,551	2,975
Ballyshannon, ...	89	2,096	—	—	125	29	1	2,340	3,033	452
Ballyvaghan, ...	123	227	301	—	10	—	—	660	610	210
Barrothery, ...	1,056	4,828	1,400	2	68	—	4	7,348	2,928	1,084
Baltinglass, ...	26	7,912	330	—	1	3	3	8,275	3,169	2,152
Banbridge, ...	346	21,401	3	—	1	—	—	21,751	8,287	3,428
Bandon, ...	316	7,979	450	—	10	—	—	8,755	2,598	2,704
Bantry, ...	536	1,475	3	—	14	—	—	2,028	2,133	608
Bawnboy, ...	25	3,403	1	—	26	—	—	3,455	4,150	197
Belfast, ...	102	3,088	13	—	—	8	1	3,212	1,150	1,166
Belmullet, ...	—	2,417	255	—	523	—	—	3,191	2,641	430
Birr, ...	232	7,115	7,599	2	127	—	—	15,075	5,398	4,439
Borrisokane, ...	256	3,820	5,891	—	4	—	—	9,971	2,012	3,655
Boyle, ...	—	4,186	—	3	79	1	—	4,269	5,768	494
Cahersiveen, ...	5	2,719	—	—	70	—	—	2,794	3,154	447
Callan, ...	795	3,751	1,851	—	—	—	—	6,397	2,011	1,468
Carlow, ...	418	15,325	5,635	—	3	—	—	21,381	6,398	4,753
Carrickmacross, ...	213	9,628	803	—	—	—	—	10,644	4,466	1,921
Carrick-on-Shannon, ...	4	2,237	—	—	113	7	—	2,361	3,555	311
Carrick-on-Suir, ...	269	6,007	29	—	—	—	—	6,305	1,832	1,444
Cashel, ...	568	7,188	1,831	1	1	—	—	9,589	3,206	3,136
Castlebar, ...	141	4,671	5	6	263	—	—	5,086	4,656	781
Castleblayney, ...	5	15,457	10	—	—	—	—	15,472	6,657	2,054
Castlecomer, ...	59	2,278	1,431	—	8	—	—	3,776	1,898	848
Castlederg, ...	15	8,139	—	—	1	—	—	8,155	3,535	1,392
Castlereagh, ...	4	6,277	—	—	74	—	—	6,355	6,696	770
Castletown, ...	—	1,227	—	—	1	—	—	1,228	1,631	285

EXTENT OF LAND UNDER CROPS.

21

EXTENT OF LAND UNDER CROPS IN THE YEAR 1900.

IN STATUTE ACRES.												POOR LAW UNIONS.	
GREEN CROPS.								Flax.	EXTENT FOR HAY ONLY.		TOTAL EXTENT UNDER CROPS.		
Mangel Wurzel and Beet Root.	Carrots and Pars- nips.	Cabbage.	Vetches.	Rape.	Other Green Crops.	TOTAL.	Clover, Sainfoin, and Grasses under Rotation.		Perma- nent Pas- ture or Grass not broken up in Rotation.				
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.		
728	34	212	25	45	174	9,457	—	7,028	10,635	40,191	Abbeyleix.		
87	—	6	83	6	56	9,278	989	10,982	12,454	46,392	Antrim.		
368	30	107	20	—	151	7,150	—	5,510	7,401	32,359	Ardee.		
444	9	128	48	11	527	15,878	1,491	14,167	11,694	65,342	Armagh.		
602	10	267	4	240	267	7,408	—	1,566	13,932	28,121	Athlone.		
636	24	114	8	21	170	11,827	—	10,336	11,742	58,720	Athy.		
193	8	195	6	3	92	5,328	331	4,267	4,438	21,555	Bailieborough.		
300	4	303	6	—	144	6,594	235	1,700	5,180	19,181	Ballina.		
439	10	321	90	442	73	5,940	—	1,192	14,851	26,809	Ballinasloe.		
499	6	346	16	43	77	7,030	—	1,823	5,975	20,685	Ballinrobe.		
107	4	47	23	1	97	5,503	911	3,894	2,852	21,635	Ballycastle.		
357	5	231	2	7	178	4,277	—	2,075	12,032	21,647	Ballymahon.		
106	4	48	2	4	191	12,195	3,833	11,805	8,220	50,521	Ballymena.		
278	2	9	17	—	29	10,861	3,516	9,381	2,966	42,154	Ballymoney.		
147	4	287	—	4	121	4,048	52	98	15,369	21,907	Ballyshannon.		
110	1	37	—	—	4	972	—	144	1,837	3,613	Ballyvaghan.		
365	166	113	7	12	85	4,760	—	3,502	14,001	29,611	Balrothery.		
391	25	176	4	34	90	6,041	—	4,540	16,318	35,174	Baltinglass.		
113	3	34	11	—	116	11,992	2,544	13,746	3,798	53,831	Banbridge.		
1,312	24	203	68	10	117	7,034	—	5,077	4,333	25,199	Bandon.		
316	3	239	33	29	19	3,380	—	830	5,000	11,238	Bantry.		
60	2	364	1	—	137	4,911	—	409	14,811	23,686	Bawnboy.		
84	11	120	42	2	653	3,228	61	2,850	6,155	15,606	Belfast.		
47	3	262	—	—	7	3,390	—	200	3,687	10,468	Belmullet.		
825	32	284	7	158	267	11,410	—	4,732	14,586	45,803	Birr.		
462	76	188	11	32	37	6,473	—	3,462	4,417	24,323	Borrisokane.		
349	3	541	8	—	174	7,337	—	751	19,542	31,899	Boyle.		
277	2	547	1	7	57	4,492	—	221	8,027	15,534	Caherciveen.		
334	26	293	5	1	69	4,207	—	2,920	12,105	25,629	Callan.		
868	150	540	6	1	232	12,948	—	9,842	22,154	66,325	Carlow.		
194	5	17	1	—	56	6,680	189	5,662	859	24,014	Carrickmacross.		
126	2	148	—	—	214	4,756	—	85	16,805	24,007	Carrick-on-Shan.		
777	20	382	—	1	38	4,494	—	3,209	4,585	18,593	Carrick-on-Suir.		
769	116	530	21	48	290	8,116	—	4,558	14,957	37,220	Cashel.		
237	9	319	3	1	163	6,259	—	1,641	6,945	19,931	Castlebar.		
219	2	44	3	7	224	9,210	1,642	7,774	2,437	36,535	Castleblaney.		
180	9	243	—	—	51	3,229	—	2,158	9,982	19,145	Castlecomer.		
35	5	149	7	—	65	4,988	869	2,811	3,448	20,271	Castlederg.		
203	—	471	—	10	17	8,167	—	1,392	16,155	32,069	Castlereagh.		
146	—	151	—	—	9	2,212	—	134	3,213	6,787	Castletown.		

TABLE III.—SHOWING BY POOR LAW UNIONS THE

POOR LAW UNIONS.	EXTENT UNDER CROPS										
	CEREAL CROPS.										
	Wheat.	Oats.	Barley.	Bere.	Rye.	Beans.	Pease.	TOTAL.	Potatoes.	Turnips.	
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	
Cavan, ... ..	312	9,596	8	—	40	—	—	9,966	8,322	873	
Celbridge, ... ..	525	2,559	96	—	3	1	9	3,193	1,168	880	
Claremorris, ... ..	14	7,489	9	2	180	—	—	7,694	6,067	993	
Clifden, ... ..	2	1,582	40	1	623	1	—	2,249	3,099	259	
Clogheen, ... ..	1,079	6,029	42	—	—	—	—	7,150	3,044	1,310	
Clogher, ... ..	191	7,960	—	—	3	2	1	8,157	3,799	1,297	
Clonakilty, ... ..	1,063	3,767	1,332	—	7	—	—	6,159	3,062	1,935	
Clones, ... ..	320	4,433	—	1	31	—	—	4,785	3,050	746	
Clonmel, ... ..	478	3,399	44	—	3	—	—	3,924	1,718	930	
Coleraine, ... ..	49	15,811	578	—	11	15	12	16,476	7,202	3,122	
Cookstown, ... ..	748	12,949	6	—	140	1	3	13,847	6,502	2,519	
Cootehill, ... ..	111	10,291	1	—	2	2	—	10,407	6,428	1,372	
Cork, ... ..	183	16,228	2,671	—	9	11	10	19,112	4,765	4,993	
Corrofin, ... ..	239	693	29	—	31	—	—	993	810	302	
Croom, ... ..	520	1,792	14	—	1	—	—	2,327	1,501	609	
Delvin, ... ..	11	3,116	6	—	6	—	—	3,139	1,390	782	
Dingle, ... ..	40	2,256	164	—	154	—	—	2,614	2,403	397	
Donegal, ... ..	61	3,337	8	2	154	24	5	3,591	3,814	379	
Downpatrick, ... ..	5,259	24,224	189	1	42	41	8	29,764	11,872	5,780	
Drogheda, ... ..	368	5,812	3,193	14	—	2	2	9,391	2,208	2,753	
Dromore West, ... ..	78	3,890	311	—	61	—	—	4,330	2,967	1,055	
Dublin North, ... ..	1,112	1,773	284	—	4	6	22	3,201	1,532	387	
Dublin South, ... ..	377	1,345	65	—	—	1	6	1,794	908	300	
Dundalk, ... ..	199	10,745	8,095	1	—	1	1	19,042	6,148	4,122	
Dunfanaghy, ... ..	5	5,247	37	—	223	—	8	5,520	3,809	850	
Dungannon, ... ..	527	15,043	8	—	46	2	2	15,628	7,919	2,947	
Dungarvan, ... ..	44	5,581	491	—	—	—	—	6,116	2,274	1,179	
Dunmanway, ... ..	358	3,690	—	—	99	—	—	4,147	2,890	1,396	
Dunshaughlin, ... ..	177	1,577	12	—	—	—	—	1,766	789	451	
Edenderry, ... ..	72	4,433	1,397	3	103	—	—	6,008	2,434	1,732	
Ennis, ... ..	341	2,234	10	—	146	11	—	2,742	2,243	886	
Enniscorthy, ... ..	1,522	15,897	13,538	4	2	2	—	30,965	7,355	6,533	
Enniskillen, ... ..	187	5,535	—	—	87	—	—	5,809	5,146	865	
Ennistimon, ... ..	20	397	2	—	173	—	—	595	3,107	426	
Fermoy, ... ..	200	13,886	339	—	2	—	—	14,427	3,935	4,013	
Galway, ... ..	695	5,218	211	—	292	1	5	6,422	5,402	2,024	
Glennamaddy, ... ..	2	5,237	1	—	28	—	—	5,268	4,055	993	
Glenties, ... ..	—	5,525	60	—	489	—	—	6,074	7,109	435	
Gorey, ... ..	1,322	10,488	2,094	6	3	127	—	14,040	3,547	3,515	
Gort, ... ..	1,100	2,483	1,176	—	146	—	—	4,905	3,116	1,465	

EXTENT OF LAND UNDER CROPS.

23

EXTENT OF LAND UNDER CROPS IN THE YEAR 1900.

IN STATUTE ACRES.												POOR LAW UNIONS.
GREEN CROPS.							Flax.	EXTENT FOR HAY ONLY.		TOTAL EXTENT UNDER CROPS.		
Mangel Wurzel and Root.	Carrots and Pars- nips.	Cabbage.	Vetches.	Rape.	Other Green Crops.	TOTAL.		Clover, Sainfoin, and Grasses under Rotation.	Perma- nent Pas- ture or Grass not broken up in Rotation.			
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.		
438	16	348	3	8	231	10,239	79	4,064	24,330	48,668	Cavan.	
322	5	34	—	1	221	2,631	—	1,881	9,682	17,387	Celbridge.	
263	5	301	3	13	142	7,767	—	1,958	7,983	25,402	Claremorris.	
313	5	92	—	—	66	3,834	—	288	2,628	8,999	Clifden.	
378	27	332	1	—	77	5,169	—	3,476	4,079	19,874	Clogheen.	
64	1	53	3	—	166	5,383	93	3,598	5,631	22,862	Clogher.	
861	131	164	35	1	366	6,545	82	2,665	3,453	18,904	Clonakilty.	
208	2	65	1	—	246	4,318	62	1,931	10,680	21,776	Clones.	
284	19	364	1	3	143	3,462	—	1,966	4,581	13,933	Clonmel.	
359	45	110	25	11	361	11,235	2,981	9,354	4,298	44,344	Coleraine.	
260	7	181	8	9	196	9,682	1,451	6,817	6,746	38,543	Cookstown.	
358	2	185	7	4	198	8,554	1,315	6,891	8,506	35,673	Cootehill.	
2,977	71	632	328	42	288	14,096	4	8,806	14,924	56,942	Cork.	
148	9	95	2	7	54	1,427	—	408	4,362	7,189	Corrofin.	
259	19	110	1	1	53	2,553	—	1,299	14,491	20,670	Croom.	
216	14	135	5	9	75	2,626	—	1,867	7,004	14,636	Delvin.	
342	2	164	—	4	19	3,331	—	1,257	3,166	10,368	Dingle.	
46	1	110	1	7	36	4,394	209	534	12,270	20,998	Donegal.	
319	6	52	31	7	304	18,371	1,673	13,798	1,151	64,757	Downpatrick.	
211	15	42	19	1	199	5,448	—	4,204	8,803	27,846	Drogheda.	
257	—	121	—	—	39	4,439	31	1,327	3,696	13,823	Dromore West.	
165	13	440	4	7	344	2,892	—	1,546	4,681	12,320	Dublin North.	
154	12	624	2	—	315	2,315	—	1,434	6,245	11,788	Dublin South.	
438	18	176	59	16	132	11,109	63	7,914	2,764	40,892	Dundalk.	
21	—	250	98	—	74	4,902	32	1,178	693	12,325	Dunfanaghy.	
169	3	142	15	7	851	12,053	1,098	9,237	7,691	45,757	Dungannon.	
747	19	331	—	1	56	4,607	—	2,282	1,652	14,657	Dungarvan.	
413	13	276	71	14	83	5,156	4	2,985	3,860	16,152	Dunmanway.	
148	13	20	2	—	74	1,497	—	992	9,860	14,115	Dunahaughlin.	
602	16	132	4	118	196	5,234	—	2,908	14,101	23,251	Edenderry.	
665	30	226	3	15	83	4,151	—	1,065	17,173	25,131	Ennis.	
1,402	66	639	15	13	115	16,188	—	13,380	3,923	64,406	Enniscorthy.	
179	7	208	3	1	82	6,491	23	1,742	27,759	41,594	Enniskillen.	
426	14	303	—	—	25	4,301	—	83	17,560	22,536	Ennistimon.	
1,589	64	386	66	—	106	10,149	—	8,113	6,283	38,972	Fermoy.	
737	3	218	1	60	93	8,538	—	2,565	5,150	22,675	Galway.	
241	—	287	3	110	196	5,585	—	965	6,421	18,539	Glennamaddy.	
16	3	232	—	4	98	7,997	1	121	18,005	32,198	Glenties.	
920	71	281	16	30	60	8,440	—	8,402	8,837	39,709	Gorey.	
573	6	271	—	85	16	5,582	—	996	7,222	18,653	Gort.	

TABLE III.—SHOWING BY POOR LAW UNIONS THE

POOR LAW UNIONS.	EXTENT UNDER CROPS									
	CORN CROPS.								Potatoes.	Turnips.
	Wheat.	Oats.	Barley.	Bere.	Rye.	Beans.	Pease.	TOTAL.		
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Granard, ...	137	6,621	—	—	44	—	—	6,702	5,471	1,003
Inishowen, ...	4	15,118	195	3	99	—	—	15,419	7,376	4,001
Irvinestown, ...	65	6,100	1	1	37	—	—	6,204	3,510	847
Kanturk, ...	788	4,459	13	—	7	—	—	5,267	3,509	1,399
Kella ...	94	5,139	14	—	14	—	—	5,261	2,701	949
Kenmare, ...	4	1,687	—	—	15	—	—	1,706	2,558	411
Kilkeel, ...	659	7,070	—	—	—	—	—	7,729	4,485	1,198
Kilkenny, ...	595	4,940	6,408	—	—	—	—	11,943	3,121	2,226
Killadysert, ...	254	1,049	1	—	232	—	—	1,536	1,640	333
Killala, ...	1	1,972	54	—	18	—	—	2,045	1,783	625
Killarney, ...	194	5,475	1	—	66	—	—	5,736	5,230	1,443
Kilmacthomas, ...	5	4,410	87	—	—	—	—	4,502	1,231	905
Kilmallock, ...	277	1,931	3	—	5	—	—	2,216	2,822	454
Kilrush, ...	117	1,747	43	—	345	6	—	2,258	4,935	975
Kinsale, ...	446	5,560	2,841	—	6	—	—	8,36	2,942	2,177
Larne, ...	437	7,895	17	—	5	485	—	8,339	4,947	1,635
Letterkenny, ...	4	10,107	—	—	—	—	4	10,115	2,943	2,413
Lisnavady, ...	61	19,267	455	23	368	166	21	20,361	5,978	4,943
Limerick, ...	189	3,361	68	—	73	—	—	3,691	4,183	1,442
Lisburn, ...	808	16,429	30	—	15	27	50	17,359	8,276	3,466
Lismore, ...	99	6,774	13	—	21	—	—	6,907	2,739	1,449
Lisnakea, ...	354	5,057	4	—	29	—	—	5,444	4,064	896
Listowel, ...	341	4,389	312	1	193	1	—	5,237	4,820	1,328
Londonderry, ..	25	26,378	—	—	1	18	2	26,394	6,160	7,488
Longford, ...	114	4,321	—	9	79	—	—	4,523	4,459	806
Loughrea, ...	492	3,843	9	—	63	—	—	4,407	3,650	1,213
Lurgan, ...	957	9,956	257	—	91	17	2	11,230	6,504	2,049
Macroom, ...	178	7,697	39	—	10	—	1	7,925	4,906	2,188
Magherafelt, ...	951	18,139	13	—	145	2	20	19,270	11,563	2,896
Mallow, ...	536	7,388	84	1	3	—	—	7,963	2,881	2,289
Manorhamilton, ...	6	1,688	—	—	147	9	—	1,850	3,518	281
Middleton, ...	262	10,323	8,344	—	4	—	—	18,332	3,089	4,383
Milford, ...	9	11,180	109	—	57	1	128	11,544	5,029	2,307
Millstreet, ...	343	1,994	1	—	4	—	—	2,342	1,758	563
Mitchelstown, ...	200	2,718	—	—	1	—	—	2,919	2,219	577
Mohill, ...	4	3,154	—	—	117	—	—	3,275	4,499	285
Monaghan, ...	145	16,479	19	—	41	12	—	16,696	7,283	2,689
Mountbellew, ...	45	3,765	—	—	45	—	—	3,855	3,263	646
Mountmellick, ...	49	10,220	8,067	3	7	—	—	18,406	6,363	5,248
Mullingar, ...	14	5,668	94	—	10	—	—	5,786	3,446	1,626

EXTENT OF LAND UNDER CROPS.

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EXTENT OF LAND UNDER CROPS IN THE YEAR 1900.

IN STATUTE ACRES.												
GREEN CROPS.								Flax.	EXTENT FOR HAY ONLY.		TOTAL EXTENT UNDER CROPS.	POOR LAW UNIONS.
Mangel Wurzel and Beet Root.	Carrots and Parsnips.	Cabbage.	Vetches.	Rape.	Other Green Crops.	TOTAL.	Clover, Sainfoin, and Grasses under Rotation.		Perma- nent Pas- ture or Grass not broken up in Rotation.			
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.		
412	8	701	3	27	194	7,819	22	2,456	1,7721	34,720	Granard.	
50	4	580	161	11	167	12,840	51	4,187	1,633	34,130	Inishowen.	
87	—	30	—	—	76	4,550	121	2,355	8,731	21,961	Irvinestown.	
366	23	569	95	17	86	6,064	—	2,199	29,173	42,703	Kanturk.	
218	23	92	1	34	82	4,100	21	2,657	12,109	24,148	Kells.	
231	1	492	—	8	9	3,710	—	330	8,907	14,653	Kenmare.	
109	6	54	—	—	36	5,888	700	4,495	650	19,462	Kilkeel.	
327	12	393	—	—	160	6,239	—	4,840	13,521	36,543	Kilkenny.	
342	8	144	—	—	38	2,505	—	57	9,532	13,630	Killadysert.	
89	1	69	3	22	36	2,528	58	462	2,771	7,864	Killala.	
583	14	972	10	40	118	8,410	2	1,791	18,979	34,918	Killarney.	
654	3	175	1	—	44	3,103	—	2,047	879	10,531	Kilmaethomas.	
223	29	489	—	—	83	4,100	—	591	26,881	33,788	Kilmallock.	
756	3	326	1	—	67	7,063	—	210	20,421	29,952	Kilrush.	
1,102	35	77	37	4	47	5,721	—	3,779	4,328	22,681	Kinsale.	
163	7	56	25	26	109	6,968	192	6,786	11,582	34,367	Larne.	
23	1	100	6	2	155	5,643	1,418	2,395	2,895	22,471	Letterkenny.	
167	18	275	29	8	397	11,815	1,171	7,478	1,946	42,771	Limavady.	
1,024	56	559	2	—	252	7,518	—	1,698	32,503	45,410	Limerick.	
187	137	120	50	7	208	12,451	750	13,639	8,246	52,445	Lisburn.	
635	39	349	8	4	103	5,326	—	3,431	1,710	17,374	Lismore.	
263	5	108	1	2	125	5,466	140	1,568	15,370	27,988	Lisnaakea.	
590	154	843	—	10	85	7,830	—	1,123	27,738	41,927	Listowel.	
227	27	364	23	—	408	14,697	1,175	9,094	688	51,978	Londonderry.	
286	15	416	—	3	76	6,063	—	2,095	13,895	26,576	Longford.	
266	4	344	1	278	188	6,044	—	883	16,857	23,191	Loughrea.	
184	18	87	71	2	268	9,183	51	7,960	11,381	39,855	Lurgan.	
1,039	19	607	479	43	51	9,223	—	4,412	11,576	33,145	Macroom.	
95	11	89	11	1	332	14,968	3,625	10,779	10,282	53,944	Magherafelt.	
1,003	43	242	83	9	73	6,623	—	3,251	15,974	33,810	Mallow.	
107	3	383	—	—	272	4,543	—	226	17,263	24,482	Manorhamilton.	
2,243	39	154	81	17	64	10,150	—	6,640	3,223	33,955	Middleton.	
148	10	429	34	—	124	8,081	512	2,681	1,021	23,239	Milford.	
296	4	287	124	3	12	3,046	—	1,284	8,468	15,140	Millstreet.	
417	18	291	—	—	85	3,607	—	1,246	9,391	17,163	Mitohelstown.	
119	3	276	1	—	47	5,220	—	295	12,637	21,427	Mohill.	
406	15	226	15	29	339	11,067	510	9,798	6,574	44,645	Monaghan.	
268	1	164	—	208	165	4,715	—	810	9,222	13,612	Mountbellew.	
907	29	245	—	66	275	13,128	—	9,000	13,224	53,758	Mountmellick.	
564	27	390	4	84	178	6,329	—	3,147	17,716	32,978	Mullingar.	



TABLE III.—SHOWING BY POOR LAW UNIONS THE

POOR LAW UNIONS.	EXTENT UNDER CROPS									
	CORN CROPS.									
	Wheat.	Oats.	Barley.	Bere.	Rye.	Beans.	Pease.	TOTAL.	Potatoes.	Turnips.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Naas, ... ..	255	7,351	1,215	5	213	—	—	9,039	2,958	2,938
Navan, ... ..	230	2,240	13	—	6	—	—	2,489	1,280	703
Nenagh, ... ..	32	5,586	3,168	—	11	—	—	8,787	4,308	3,395
Newcastle, ... ..	662	2,613	2	—	17	—	—	3,294	3,055	720
New Ross, ... ..	951	15,170	12,514	—	—	17	—	28,652	6,571	7,889
Newry, ... ..	340	20,986	24	—	4	—	—	21,354	9,306	2,968
Newtownards, ... ..	2,189	17,421	826	10	30	135	60	20,671	6,523	4,542
Oldcastle, ... ..	13	5,070	3	—	3	—	—	5,089	3,230	822
Omagh, ... ..	4	26,046	—	—	80	1	—	26,131	9,554	3,612
Oughterard, ... ..	458	2,189	193	—	238	—	—	3,078	3,619	397
Portumna, ... ..	647	1,895	234	1	32	—	—	2,809	1,713	898
Rathdown, ... ..	170	1,651	131	—	—	—	—	1,952	1,175	518
Rathdrum, ... ..	204	9,402	366	—	1	—	—	9,973	3,196	2,598
Rathkeale, ... ..	1,003	2,531	53	—	—	—	—	3,587	2,218	941
Roscommon, ... ..	200	2,502	8	3	197	—	—	2,910	2,613	805
Roscrea, ... ..	84	4,395	2,942	—	4	—	—	7,425	3,680	2,934
Scariff, ... ..	58	1,448	35	—	25	—	—	1,566	1,866	441
Shillelagh, ... ..	44	6,442	191	—	1	—	—	6,678	2,044	1,725
Skibbereen, ... ..	767	3,978	1	2	100	2	—	4,850	4,272	1,502
Skull, ... ..	594	985	92	—	13	—	—	1,684	1,674	445
Sligo, ... ..	210	3,955	9	—	272	—	—	4,446	4,701	770
Strabane, ... ..	145	29,974	3	—	6	1	—	30,129	8,171	7,578
Stranorlar, ... ..	16	8,502	—	—	—	—	—	8,518	3,445	1,655
Strokestown, ... ..	99	2,106	—	—	351	—	—	2,556	3,434	540
Swineford, ... ..	2	8,948	5	3	277	—	—	9,235	8,890	635
Thomastown, ... ..	400	6,667	5,344	—	1	—	—	12,912	2,574	2,358
Thurles, ... ..	13	4,696	5,292	—	1	—	—	10,002	4,422	3,634
Tipperary, ... ..	190	3,788	265	—	22	—	—	4,265	4,043	1,166
Tobercurry, ... ..	—	4,216	—	—	29	—	—	4,245	4,130	402
Tralee, ... ..	821	4,624	1,166	—	142	1	—	6,754	5,070	1,624
Trim, ... ..	322	4,447	12	—	53	—	—	4,834	1,912	1,375
Tuam, ... ..	580	7,575	3	—	96	—	—	8,254	6,735	2,192
Tulla, ... ..	82	1,792	3	—	108	1	1	1,987	1,825	601
Tullamore, ... ..	139	8,406	6,214	14	55	—	—	14,828	4,938	3,513
Urlingford, ... ..	87	3,266	3,593	8	—	—	—	6,954	2,141	2,023
Waterford, ... ..	402	9,566	437	—	—	—	—	10,405	3,008	2,517
Westport, ... ..	104	4,863	71	—	980	—	—	6,018	5,875	783
Wexford, ... ..	1,565	9,092	7,527	1	15	557	1	18,758	4,633	4,295
Youghal, ... ..	178	5,406	3,133	—	—	—	—	8,717	2,340	2,068
TOTAL, ... ..	53,821	1,105,050	173,996	177	11,407	2,297	441	1,347,189	654,079	297,869

EXTENT OF LAND UNDER CROPS.

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EXTENT OF LAND UNDER CROPS IN THE YEAR 1900.

IN STATUTE ACRES.												POOR LAW UNIONS.
GREEN CROPS.							Flax.	EXTENT FOR HAY ONLY.		TOTAL EXTENT UNDER CROPS.		
Mangel Wurzel and Beet Root.	Carrots and Pars- nips.	Cabbage.	Vetches.	Rape.	Other Green Crops.	TOTAL.		Clover, Sainfoin, and Grasses under Rotation	Perma- nent Pas- ture or Grass not broken up in Rotation.			
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.		
537	16	106	5	15	160	6,725	—	5,560	19,890	41,214	Naas	
222	16	36	2	3	118	2,380	—	1,536	11,641	18,046	Navan	
771	74	697	2	12	93	9,352	—	4,788	25,163	48,090	Nenagh.	
232	10	599	4	4	142	4,766	—	1,013	26,718	35,791	Newcastle.	
1,730	51	732	7	—	76	17,056	—	11,605	3,360	60,673	New Ross.	
232	13	68	8	7	200	12,832	1,477	11,895	1,986	49,544	Newry.	
293	65	267	301	36	420	12,447	1,430	12,763	1,353	48,664	Newtownards.	
206	11	131	4	20	260	4,684	24	2,941	9,269	22,007	Oldcastle.	
49	8	396	20	17	129	13,785	1,336	8,831	10,054	60,137	Omagh.	
304	1	147	1	7	49	4,525	—	471	3,393	11,467	Oughterard.	
304	13	172	1	236	6	3,333	—	1,314	9,621	17,077	Portumna.	
210	8	46	16	8	518	2,499	—	1,373	6,226	12,060	Rathdown.	
536	12	171	2	74	153	6,742	—	5,610	15,799	38,124	Rathdrum.	
419	36	133	5	1	79	3,832	—	2,008	14,568	23,965	Rathkeale.	
268	5	105	5	119	200	4,120	—	873	10,876	18,779	Rosecommon.	
823	24	391	2	31	164	8,049	—	3,544	13,346	32,364	Roscrea.	
299	10	176	—	4	12	2,808	—	769	8,776	13,919	Scariff.	
329	9	169	—	84	237	4,597	—	3,682	6,213	21,150	Shillelagh.	
1,096	19	461	115	52	119	7,636	7	3,309	6,965	21,787	Skibbereen.	
335	3	96	38	17	64	2,672	—	1,275	2,388	8,019	Skull.	
325	14	394	5	—	589	6,798	—	1,675	16,287	29,206	Sligo.	
312	20	369	9	4	222	16,685	5,349	8,634	3,683	64,480	Strabane.	
66	5	175	1	—	27	5,374	1,445	2,232	4,225	21,794	Stranorlar.	
302	11	225	1	—	140	4,653	—	693	13,552	21,454	Strokestown.	
156	1	427	1	5	119	10,234	—	3,095	7,965	30,529	Swineford.	
360	10	290	8	—	34	5,634	—	4,863	3,712	27,120	Thomastown.	
556	28	696	—	—	90	9,396	—	4,848	14,784	39,090	Thurles.	
486	14	637	19	—	136	6,501	—	1,949	26,905	39,690	Tipperary.	
190	3	225	1	3	162	5,046	—	1,323	5,928	16,647	Tobercurry.	
816	167	930	4	117	125	8,843	—	2,490	23,676	41,763	Tralee.	
437	51	64	26	51	219	4,135	—	2,870	14,422	26,261	Trim.	
500	3	487	2	193	108	10,220	—	2,492	10,115	31,081	Tuam.	
459	17	154	—	16	4	3,076	—	837	8,443	14,343	Tulla.	
638	37	213	12	251	275	9,877	—	5,035	11,771	41,511	Tullamore.	
243	18	225	3	—	40	4,693	—	2,998	5,650	20,295	Uringford.	
1,407	34	407	10	15	179	7,577	—	5,880	3,007	26,969	Waterford.	
308	1	425	2	—	103	7,507	—	324	9,370	23,219	Westport.	
1,170	69	425	3	14	222	10,831	—	8,727	5,660	43,976	Wexford.	
951	44	242	20	3	60	5,738	—	2,276	2,045	18,776	Youghal.	
68,803	3,436	42,913	3,380	4,163	23,744	1,098,377	47,451	607,380	1,568,336	4,658,732	TOTAL	

TABLE IV.—SHOWING, BY POOR LAW UNIONS, THE

POOR LAW UNIONS.	PRODUCE OF								
	CORN CROPS.							Potatoes.	Turnips.
	Wheat.	Oats.	Barley.	Bere.	Rye.	Beans.	Pease.		
	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Tons.	Tons.
Abbeyleix, ...	657	100,897	81,135	—	26	—	—	10,079	54,690
Antrim, ...	7,579	218,911	40	—	36	2,198	224	24,598	29,060
Ardee, ...	7,158	107,597	70,427	—	114	42	151	5,400	52,924
Armagh, ...	14,100	279,921	135	—	468	496	30	28,597	47,888
Athlone, ...	2,789	94,991	1,975	96	3,538	—	—	10,325	22,032
Athy, ...	6,771	139,011	206,555	480	527	—	—	5,792	116,325
Bailieborough, ...	385	91,781	—	—	—	—	—	12,489	7,721
Ballina, ...	40	74,457	614	45	2,003	—	—	21,667	17,060
Ballinasloe, ...	582	71,016	7,478	—	1,632	—	240	7,042	24,097
Ballinrobe, ...	17,384	88,483	590	15	1,689	40	—	10,460	24,930
Ballycastle, ...	1,456	196,919	7,806	—	15	5,981	—	12,755	23,916
Ballymahon, ...	1,614	52,292	40	—	175	—	—	5,890	11,161
Ballymena, ...	6,070	285,601	—	—	15	100	—	31,304	15,428
Ballymoney, ...	120	274,910	5,908	—	80	900	36	31,125	44,236
Ballyshannon, ...	1,077	81,985	—	—	2,147	376	12	11,103	6,880
Ballyvaghan, ...	1,354	2,717	4,864	—	181	—	—	1,496	2,906
Balrothery, ...	22,449	93,478	26,879	28	938	—	64	10,473	16,132
Baltinglass, ...	488	131,804	5,494	—	15	48	48	4,463	33,955
Banbridge, ...	5,456	328,489	48	—	15	—	—	24,174	44,013
Bandon, ...	5,223	142,635	8,197	—	137	—	—	10,727	45,194
Bantry, ...	7,757	20,958	54	—	196	—	—	9,923	9,920
Bawnboy, ...	685	64,674	16	—	476	—	—	9,761	3,318
Belfast, ...	2,155	61,002	247	—	—	160	16	3,425	19,465
Belmullet, ...	—	37,910	3,615	—	6,354	—	—	9,291	6,366
Birr, ...	4,033	113,060	129,920	30	1,531	—	—	12,097	59,753
Borrisokane, ...	4,282	62,168	91,205	—	56	—	—	4,964	61,831
Boyle, ...	—	61,343	—	39	1,019	16	—	15,616	8,368
Cahiriveen, ...	85	33,442	—	—	682	—	—	9,551	5,610
Callan, ...	11,207	58,957	24,588	—	—	—	—	3,378	20,676
Carlow, ...	6,979	237,095	83,570	—	42	—	—	13,741	77,208
Carrickmacross, ...	3,259	122,230	13,184	—	—	—	—	9,767	23,766
Carrick-on-Shannon, ...	54	34,408	—	—	1,436	112	—	3,254	4,541
Carrick-on-Suir, ...	5,064	120,253	440	—	—	—	—	5,494	24,383
Cashel, ...	10,422	127,071	32,100	13	15	—	—	6,940	47,820
Castlebar, ...	2,149	67,844	80	90	3,645	—	—	17,452	9,056
Castleblayney, ...	52	194,204	90	—	—	—	—	14,372	24,321
Castlecomer, ...	700	35,492	19,284	—	104	—	—	2,533	10,226
Castlederg, ...	225	117,995	—	—	15	—	—	15,329	19,288
Castlereagh, ...	60	81,379	—	—	896	—	—	12,816	11,079
Castletown, ...	—	13,733	—	—	8	—	—	3,184	3,473

## PRODUCE OF THE CROPS IN THE YEAR 1900.

THE CROPS.										POOR LAW UNIONS.
GREEN CROPS.						Flax	HAY.			
Mangel Wurzel and Beet Root.	Carrots and Parsnips.	Cabbage.	Vetches.	Rape.]	Clover, Sainfoin, and Grasses under Rotation.		Permanent Pasture or Grass not broken up in Rotation.			
Tons.	Tons.	Tons.	Tons.	Tons.	Stones of 14 lbs.	Tons.	Tons.			
11,569	339	2,165	163	178	—	13,759	22,018	Abbeyleix.		
1,899	—	23	903	48	34,963	24,669	31,219	Antrim.		
5,848	289	1,093	160	—	—	11,090	14,551	Ardee.		
6,117	164	1,124	579	139	45,487	26,625	29,444	Armagh.		
9,066	79	4,503	36	2,710	—	4,662	42,075	Athlone.		
10,477	198	876	56	123	—	19,619	21,707	Athy.		
1,818	64	1,671	82	30	10,551	9,736	12,468	Ballieborough.		
4,965	32	3,208	48	—	8,828	4,559	14,075	Ballina.		
6,718	100	4,268	240	3,425	—	2,954	34,699	Ballinasloe.		
7,963	48	3,639	112	192	—	4,483	16,733	Ballinrobe.		
2,506	60	512	322	8	31,796	9,119	7,814	Ballycastle.		
5,176	44	3,044	14	59	—	4,619	31,985	Ballymahon.		
1,686	60	553	28	32	147,723	25,759	19,627	Ballymena.		
6,281	30	122	238	—	130,396	20,916	8,568	Ballymoney.		
2,268	24	3,773	—	28	1,855	243	39,896	Ballyshannon.		
1,671	8	287	—	—	—	375	3,601	Ballyvaghan.		
5,592	1,328	1,203	39	60	—	7,769	27,791	Balrothery.		
5,949	204	1,479	28	340	—	10,955	42,478	Ballinglass.		
1,663	30	300	151	—	81,464	24,449	9,329	Banbridge.		
26,562	255	2,256	730	100	—	11,586	7,433	Bandon.		
5,936	26	3,554	296	321	—	2,504	13,122	Bantry.		
772	16	4,177	10	—	—	1,251	51,682	Bawnboy.		
1,334	98	3,002	432	20	1,325	7,034	22,172	Belfast.		
721	24	3,531	—	—	—	500	9,946	Belmullet.		
12,896	264	2,979	64	1,093	—	10,298	32,730	Birr.		
8,234	690	1,574	26	189	—	7,659	10,168	Borrisokane.		
6,243	24	8,701	56	—	—	1,949	57,139	Boyle.		
3,707	26	5,632	7	17	—	609	18,314	Cahiriveen.		
4,742	172	2,522	25	15	—	6,798	28,177	Callan.		
13,809	1,453	3,898	42	7	—	19,638	44,750	Carlow.		
2,425	30	117	8	—	5,687	10,663	1,692	Carrickmacross.		
2,107	18	1,412	—	—	—	236	47,550	Carrick-on-Shan.		
14,972	192	4,164	—	12	—	8,186	11,705	Carrick-on-Suir.		
15,623	1,049	5,717	162	480	—	10,528	42,661	Cashel.		
4,237	66	4,008	28	10	—	4,525	18,076	Castlebar.		
2,579	28	367	17	92	51,867	18,414	6,465	Castleblayney.		
2,159	65	1,178	—	—	—	5,108	25,227	Castlecomer.		
446	28	1,635	49	—	30,257	5,427	8,425	Castlederg.		
2,820	—	7,493	—	120	—	3,431	43,871	Castlereagh.		
1,976	—	1,859	—	—	—	256	6,895	Castletown.		

TABLE IV.—SHOWING, BY POOR LAW UNIONS, THE

POOR LAW UNIONS.	PRODUCE OF								
	CORN CROPS.								
	Wheat.	Oats.	Barley	Bere.	Rye.	Beans.	Potatoes.	Turnips.	
	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Tons.	Tons.
Cavan, ...	5,819	143,529	188	—	638	—	—	21,578	13,039
Celbridge, ...	12,389	44,831	1,803	—	51	18	143	3,107	14,490
Claremorris, ...	190	125,297	144	30	3,735	—	—	12,435	14,365
Clifden, ...	32	18,223	446	13	5,778	16	—	2,196	3,307
Clogheen, ...	21,335	116,410	630	—	—	—	—	6,455	19,567
Clogher, ...	2,794	95,744	—	—	48	40	12	9,465	16,973
Clonakilty, ...	15,516	68,170	24,589	—	91	—	—	13,127	23,816
Clones, ...	5,002	80,248	—	12	332	—	—	8,434	13,198
Clonmel, ...	8,680	67,758	814	—	45	—	—	4,236	16,539
Coleraine, ...	1,109	381,738	16,092	—	154	395	180	22,416	43,715
Cookstown, ...	10,186	144,043	72	—	1,415	20	36	19,524	26,005
Cootehill, ...	1,666	125,311	11	—	33	44	—	13,866	15,461
Cork, ...	2,886	278,514	47,791	—	135	220	140	16,723	89,580
Corrofin, ...	2,969	8,162	346	—	215	—	—	1,423	3,663
Croom, ...	9,315	32,270	222	—	18	—	—	2,649	7,677
Delvin, ...	176	54,433	108	—	84	—	—	2,080	13,791
Dingle, ...	671	28,882	2,817	—	1,625	—	—	11,448	4,765
Donegal, ...	698	46,294	115	30	1,950	580	75	13,459	4,839
Downpatrick, ...	93,744	385,204	3,105	15	646	818	128	43,589	81,923
Drogheda, ...	7,088	91,331	65,948	214	—	32	24	4,248	53,007
Dromore West, ...	1,690	70,668	7,544	—	1,299	—	—	9,886	16,927
Dublin North, ...	24,038	35,034	5,512	—	56	82	252	6,427	7,467
Dublin South, ...	9,161	24,529	1,290	—	—	18	96	3,991	5,808
Dundalk, ...	4,032	146,747	128,166	15	—	20	16	17,795	64,109
Dunfanaghy, ...	60	48,405	548	—	3,041	—	96	10,550	9,334
Dungannon, ...	7,452	201,458	120	—	504	40	24	25,183	43,204
Dungarvan, ...	744	90,795	6,106	—	—	—	—	5,291	14,927
Dunmanway, ...	5,253	63,868	—	—	1,347	—	—	8,166	18,888
Dunshaughlin, ...	3,621	31,933	196	—	—	—	—	1,941	8,410
Edenderry, ...	1,164	72,460	22,734	48	1,230	—	—	4,380	29,365
Ennis, ...	5,097	34,820	170	—	2,042	121	—	2,921	13,328
Enniscorthy, ...	23,620	253,874	231,336	48	26	40	—	17,159	110,461
Enniskillen, ...	3,283	85,664	—	—	1,443	—	—	11,548	12,443
Ennistimon, ...	262	4,602	23	—	1,384	—	—	6,813	3,951
Fermoy, ...	3,535	244,182	6,340	—	30	—	—	9,848	61,686
Galway, ...	8,729	75,385	3,261	—	3,305	16	60	17,998	27,554
Glennamaddy, ...	32	81,612	18	—	520	—	—	9,159	10,888
Glenties, ...	—	57,413	563	—	4,000	—	—	25,070	3,494
Gorey, ...	19,806	166,274	32,116	78	39	1,778	—	4,049	64,219
Gort, ...	16,265	40,303	23,760	—	2,175	—	—	10,170	19,626

PRODUCE OF THE CROPS.

31

PRODUCE OF THE CROPS IN THE YEAR 1900.

THE CROPS.									POOR LAW UNIONS.
GREEN CROPS.					Flax.	HAY.			
Mangel Wurzel and Beet Root.	Carrots and Parsnips.	Cabbage.	Vetches.	Rape.		Clover, Sainfoin, and Grasses under Rotation.	Permanent Pasture or Grass not broken up in Rotation.		
Tons.	Tons.	Tons.	Tons.	Tons.	Stones of 14 lbs.	Tons.	Tons.		
6,768	118	3,396	14	56	2,718	10,807	68,192	Cavan.	
6,156	39	372	—	10	—	4,211	20,220	Celbridge.	
4,470	44	3,474	21	91	—	4,834	23,099	Claremorris.	
4,406	50	773	—	—	—	597	6,950	Clifden.	
5,919	290	2,194	10	—	—	6,881	9,334	Clogheen.	
906	8	410	21	—	3,146	8,685	17,014	Clogher.	
16,701	1,438	1,617	495	10	2,736	5,770	6,637	Clonakilty.	
4,257	16	624	7	—	2,258	5,393	30,189	Clones.	
5,830	173	3,113	10	30	—	4,269	10,944	Clonmel.	
4,305	540	963	137	88	108,613	23,143	10,676	Coleraine.	
2,835	63	1,091	65	81	39,367	14,570	18,399	Cookstown.	
4,162	18	2,689	73	50	36,492	17,328	21,437	Cootehill.	
62,166	747	5,987	2,714	336	120	13,744	26,637	Cork.	
2,034	65	812	20	49	—	1,143	10,935	Corrofin.	
3,437	161	1,123	12	14	—	2,739	29,817	Croom.	
3,944	164	2,033	130	133	—	4,028	17,987	Delvin.	
4,437	16	855	—	28	—	3,416	6,941	Dingle.	
694	8	831	7	49	7,779	1,468	37,754	Donegal.	
4,807	48	518	224	48	59,399	23,519	3,004	Downpatrick.	
4,326	193	458	71	7	—	7,855	13,732	Drogheda.	
4,616	—	2,043	—	—	1,170	3,086	9,647	Dromore West.	
3,522	135	5,371	40	112	—	3,804	10,767	Dublin North.	
3,344	108	10,624	30	—	—	3,539	12,552	Dublin South.	
6,698	216	1,612	413	112	2,018	16,067	6,607	Dundalk.	
145	—	1,777	390	—	1,066	1,861	1,515	Dunfanaghy.	
2,304	30	1,375	105	49	31,707	23,316	20,938	Dungannon.	
12,503	161	1,814	—	7	—	4,237	3,380	Dungarvan.	
6,402	130	2,923	893	175	120	7,945	9,096	Dunmanway.	
2,864	120	338	14	—	—	2,139	19,331	Dunshaughlin.	
11,600	116	1,290	29	2,024	—	6,606	29,283	Edenderry.	
11,113	339	1,620	30	105	—	2,209	38,377	Ennis.	
26,956	619	5,113	150	253	—	39,343	12,235	Enniscorthy.	
3,016	56	2,063	24	10	794	4,865	77,010	Enniskillen.	
4,301	108	2,013	—	—	—	181	43,973	Ennistimon.	
23,237	538	3,484	498	—	—	14,213	13,135	Fermoy.	
11,013	15	2,377	10	825	—	6,483	12,652	Galway.	
3,013	—	2,965	39	859	—	2,118	16,309	Glennamaddy.	
336	26	2,026	—	28	13	296	34,369	Glenties.	
15,394	630	2,449	152	300	—	22,832	22,233	Gorey.	
8,939	88	3,058	—	927	—	2,430	15,967	Gort.	

TABLE IV.—SHOWING, BY POOR LAW UNIONS, THE

POOR LAW UNIONS.	PRODUCE OF									
	CORN CROPS.									
	Wheat.	Oats.	Barley.	Bere.	Rye.	Beans.	Pease.	Potatoes.	Turnips.	
	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Tons.	Tons.	
Granard, ... ..	2,544	107,774	—	—	814	—	—	13,517	14,819	
Inishowen, ... ..	60	219,008	3,077	33	1,575	—	—	31,845	61,710	
Irvinestown, ... ..	1,152	91,178	16	16	636	—	—	9,875	12,300	
Kanturk, ... ..	14,884	76,488	196	—	105	—	—	9,390	17,765	
Kells, ... ..	1,620	75,622	280	—	196	—	—	5,996	15,964	
Kenmare, ... ..	60	20,433	—	—	225	—	—	6,864	4,844	
Kilkeel, ... ..	9,533	91,467	—	—	—	—	—	11,892	11,781	
Kilkenny, ... ..	9,272	69,750	92,069	—	—	—	—	4,834	29,639	
Killadysert, ... ..	3,768	14,580	13	—	2,068	—	—	1,975	2,663	
Killala, ... ..	16	80,447	816	—	262	—	—	6,374	7,749	
Killarney, ... ..	3,516	96,850	13	—	936	—	—	18,307	23,610	
Kilmacthomas, ... ..	96	92,944	1,662	—	—	—	—	3,120	15,561	
Kilmallock, ... ..	4,840	33,963	54	—	90	—	—	7,544	6,794	
Kilrush, ... ..	1,959	26,361	642	—	4,423	96	—	9,730	9,349	
Kinsale, ... ..	6,413	97,177	44,028	—	90	—	—	6,964	32,676	
Larne, ... ..	6,559	143,351	306	—	75	8,378	—	10,428	19,021	
Letterkenny, ... ..	64	128,474	—	—	—	—	48	7,399	29,272	
Lisnavady, ... ..	1,060	290,598	8,338	230	5,004	3,569	334	25,515	80,255	
Limerick, ... ..	3,348	63,162	1,070	—	1,102	—	—	14,346	20,184	
Lisburn, ... ..	14,212	279,198	504	—	270	454	1,196	28,996	62,694	
Lismore, ... ..	1,491	104,963	260	—	251	—	—	5,036	18,191	
Lisnaskea, ... ..	5,993	73,152	61	—	393	—	—	13,006	12,530	
Listowel, ... ..	6,430	70,706	6,524	15	2,805	20	—	14,538	19,303	
Londonderry, ... ..	623	438,323	—	—	15	310	24	20,465	147,707	
Longford, ... ..	2,778	60,528	—	135	1,261	—	—	10,029	10,220	
Loughrea, ... ..	6,062	58,647	145	—	816	—	—	9,683	14,006	
Lurgan, ... ..	15,989	154,568	4,716	—	1,319	340	33	22,853	27,692	
Macroom, ... ..	2,884	117,042	708	—	152	—	12	12,652	28,470	
Magherafelt, ... ..	16,249	355,564	209	—	2,534	40	280	37,636	32,530	
Mallow, ... ..	9,464	140,295	562	15	39	—	—	10,338	37,979	
Manorhamilton, ... ..	62	21,015	—	—	2,096	180	—	9,123	3,887	
Middleton, ... ..	3,647	169,866	124,612	—	70	—	—	11,872	96,500	
Milford, ... ..	129	127,071	1,525	—	389	20	873	18,359	25,337	
Millstreet, ... ..	4,624	30,404	18	—	57	—	—	3,823	8,828	
Mitchelstown, ... ..	4,573	63,451	—	—	13	—	—	6,577	9,543	
Mohill, ... ..	80	44,604	—	—	1,803	—	—	10,846	3,472	
Monaghan, ... ..	2,074	193,873	396	—	443	228	—	13,736	33,325	
Mountbellew, ... ..	485	50,068	—	—	561	—	—	6,465	7,566	
Mountmellick, ... ..	906	174,547	139,381	45	104	—	—	12,454	77,843	
Mullingar, ... ..	180	93,796	1,773	—	178	—	—	6,293	25,602	

## PRODUCE OF THE CROPS IN THE YEAR 1900.

THE CROPS.									
GREEN CROPS.						Flax.	HAY.		POOR LAW UNIONS.
Mangel Wurzel and Beet Root.	Carrots and Parsnips.	Cabbage.	Vetches.	Rape.	Clover, Sainfoin, and Grasses under Rotation.		Permanent Pasture or Grass not broken up in Rotation.		
Tons.	Tons.	Tons.	Tons.	Tons.	Stones. of 14 lbs.	Tons.	Tons.		
6,681	84	2,232	30	186	680	5,980	48,434	Granard.	
911	40	5,406	564	33	1,772	10,218	3,622	Inishowen.	
1,302	—	360	—	—	4,485	6,055	25,370	Irvinestown.	
5,211	264	4,010	645	136	—	5,516	57,548	Kanturk.	
4,260	196	1,398	10	360	621	5,719	25,190	Kells.	
2,837	8	4,216	—	48	—	749	17,162	Kenmare.	
1,109	48	378	—	—	29,157	9,566	1,903	Kilkeel.	
4,564	108	2,397	—	—	—	11,513	32,384	Kilkenny.	
2,949	88	949	—	—	—	134	25,011	Killadysert.	
1,639	8	1,102	21	154	2,039	1,150	8,184	Killala.	
11,533	93	10,928	73	275	60	3,940	41,807	Killarney.	
10,776	23	894	5	—	—	5,548	1,861	Kilmacothmas.	
3,674	286	6,141	—	—	—	1,648	69,453	Kilmallock.	
3,544	24	3,463	10	—	—	452	52,139	Kilrush.	
20,253	244	539	395	32	—	6,838	7,079	Kinsale.	
1,767	48	488	200	222	5,634	15,997	30,367	Larne.	
271	10	1,003	31	20	42,966	5,022	6,681	Letterkenny.	
3,300	229	4,583	464	64	60,821	13,419	4,168	Lisavady.	
16,130	509	5,434	24	—	—	4,592	86,981	Limerick.	
3,150	1,839	1,638	620	68	30,664	31,792	21,443	Lisburn.	
10,254	364	2,262	44	28	—	6,530	3,445	Lismore.	
3,740	40	1,083	8	16	3,465	4,007	41,523	Lisnaskea.	
9,961	2,378	8,181	—	108	—	2,834	67,493	Listowel.	
4,133	228	5,209	268	—	48,455	14,289	1,186	Londonderry.	
3,899	120	4,206	—	13	—	4,999	37,564	Longford.	
4,662	28	3,752	7	2,059	—	1,901	38,290	Loughrea.	
3,185	200	1,216	868	18	1,521	17,572	33,545	Lurgan.	
16,236	190	4,071	5,191	382	—	10,419	19,012	Macroom.	
1,063	76	953	154	8	112,180	27,595	25,916	Magherafelt.	
19,376	470	3,027	1,137	72	—	7,480	34,842	Mallow.	
1,792	24	5,395	—	—	—	487	46,437	Manorhamilton.	
60,146	643	1,078	969	255	—	13,345	5,217	Middleton.	
1,386	80	3,673	339	—	18,140	5,545	2,013	Millford.	
5,424	50	2,532	2,328	42	—	2,832	17,283	Millstreet.	
8,442	124	2,933	—	—	—	2,663	26,044	Mitchelstown.	
1,452	27	2,864	7	—	—	779	37,560	Mohill.	
5,503	105	2,273	222	382	13,505	22,459	15,973	Monaghan.	
3,314	6	1,869	—	1,803	—	1,762	21,794	Mountbellew.	
13,143	271	2,087	—	281	—	18,786	26,953	Mountmellick.	
9,689	412	5,703	18	503	—	7,064	48,579	Mullingar.	



TABLE IV.—SHOWING, BY POOR LAW UNIONS, THE

POOR LAW UNIONS.	PRODUCE OF									
	CORN CROPS.									
	Wheat.	Oats.	Barley.	Bere.	Rye.	Beans.	Pease.	Potatoes.	Turnips.	
	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Cwts. of 112 lbs.	Tons.	Tons.	
Nasa, ... ..	4,732	120,944	20,465	80	2,752	—	—	5,090	46,331	
Navan, ... ..	4,306	36,118	224	—	90	—	—	3,989	13,466	
Nenagh, ... ..	506	104,206	68,084	—	86	—	—	10,564	48,933	
Newcastle, ... ..	12,508	43,101	32	—	360	—	—	7,412	10,615	
New Ross, ... ..	12,069	223,373	195,681	—	—	221	—	11,463	112,734	
Newry, ... ..	5,287	311,162	403	—	60	—	—	22,236	36,810	
Newtownards, ... ..	36,837	269,854	13,589	150	456	2,702	908	20,216	74,663	
Oldcastle, ... ..	236	69,242	56	—	45	—	—	6,741	14,540	
Omagh, ... ..	56	387,480	—	—	1,197	20	—	30,368	45,034	
Oughterard, ... ..	5,907	27,572	2,146	—	2,723	—	—	8,883	8,413	
Portlanna, ... ..	9,221	29,371	3,419	13	427	—	—	3,641	9,169	
Rathdown, ... ..	3,840	31,716	2,748	—	—	—	—	3,571	10,304	
Rathdrum, ... ..	3,811	160,290	7,993	—	15	—	—	5,577	39,041	
Rathkeale, ... ..	16,000	43,725	863	—	—	—	—	6,184	20,306	
Rosecommon, ... ..	3,432	42,375	120	39	3,147	—	—	6,257	9,643	
Rosecrea, ... ..	1,625	77,321	42,722	—	59	—	—	8,832	49,218	
Scarriff, ... ..	1,045	26,687	481	—	462	—	—	6,463	7,334	
Shillelagh, ... ..	710	111,224	4,829	—	7	—	—	3,112	27,414	
Skibbereen, ... ..	12,233	72,563	18	20	1,371	32	—	21,577	27,034	
Skull, ... ..	9,963	18,979	1,060	—	189	—	—	8,433	9,196	
Sligo, ... ..	3,270	55,972	123	—	3,365	—	—	15,294	12,445	
Strabane, ... ..	2,848	474,472	45	—	84	20	—	27,586	117,523	
Stranorlar, ... ..	281	140,938	—	—	—	—	—	13,540	23,102	
Stroketown, ... ..	1,630	28,583	—	—	4,384	—	—	7,379	7,561	
Swineford, ... ..	32	126,796	66	45	3,713	—	—	16,868	8,833	
Thomastown, ... ..	5,369	91,266	75,527	—	13	—	—	5,320	32,251	
Thurles, ... ..	260	76,796	78,899	—	14	—	—	9,247	37,440	
Tipperary, ... ..	3,677	66,653	4,016	—	308	—	—	10,769	18,041	
Tobercurry, ... ..	—	56,816	—	—	375	—	—	12,090	5,371	
Tralee, ... ..	17,719	95,202	23,490	—	2,551	20	—	18,501	24,041	
Trim, ... ..	4,969	76,543	254	—	658	—	—	3,840	27,216	
Tuam, ... ..	7,452	126,674	48	—	1,178	—	—	16,852	23,893	
Tulla, ... ..	1,436	37,515	48	—	1,831	16	14	4,760	9,901	
Tullamore, ... ..	2,445	141,136	98,326	196	833	—	—	8,949	67,824	
Ullingford, ... ..	911	53,114	52,007	120	—	—	—	5,747	23,717	
Waterford, ... ..	8,470	180,263	6,400	—	—	—	—	6,779	48,828	
Westport, ... ..	2,299	75,155	1,374	—	10,267	—	—	22,498	12,420	
Wexford, ... ..	19,320	137,668	116,460	10	225	11,687	12	10,359	64,601	
Youghal, ... ..	3,134	94,640	50,345	—	—	—	—	6,428	29,103	
TOTAL, ... ..	901,224	17,511,579	2,779,367	2,501	146,545	43,610	5,937	1,841,832	4,426,427	

PRODUCE OF THE CROPS.

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PRODUCE OF THE CROPS IN THE YEAR 1900.

THE CROPS.										POOR LAW UNIONS.
GREEN CROPS.						Flax.	HAY.			
Mangel Wurzel and Beet Root.	Carrots and Parsnips.	Cabbage.	Vetches.	Rape.	Stones of 14 lbs.		Clover, Sainfoin, and Grasses under Rotation.	Permanent Pasture or Grass not broken up in Rotation.		
Tons.	Tons.	Tons.	Tons.	Tons.		Tons.	Tons.			
9,323	144	1,163	35	105	—	11,064	42,595	Nass.		
4,516	195	364	14	21	—	3,354	23,881	Navan.		
12,322	759	5,723	16	84	—	10,346	58,474	Nenagh.		
3,135	93	4,674	50	56	—	2,401	65,383	Newcastle.		
27,450	488	4,221	42	—	—	23,799	7,619	New Ross.		
3,433	122	720	140	92	46,018	24,953	4,748	Newry.		
4,951	453	3,837	4,786	375	48,233	22,449	3,303	Newtownards.		
3,911	116	1,601	28	140	825	6,710	22,790	Oldcastle.		
559	54	3,648	140	119	43,496	19,276	31,648	Omagh.		
2,645	6	1,389	7	28	—	1,038	7,773	Oughterard.		
3,687	71	1,053	7	1,355	—	3,358	22,461	Portumna.		
4,538	59	353	112	56	—	3,763	15,889	Rathdown.		
9,080	116	1,532	20	674	—	13,695	36,803	Rathdrum.		
3,440	508	1,588	60	16	—	4,775	34,648	Rathkeale.		
3,085	70	1,087	50	933	—	2,218	32,589	Roscommon.		
15,834	227	4,242	16	288	—	7,864	32,263	Roscrea.		
6,302	145	2,493	—	28	—	1,964	23,938	Scarriff.		
6,078	81	1,311	—	808	—	9,439	14,492	Shillelagh.		
29,861	276	5,376	1,923	908	240	9,491	12,025	Skibbereen.		
7,172	24	1,561	812	314	—	4,157	5,856	Skull.		
5,890	123	6,587	47	—	—	3,763	41,102	Sligo.		
5,375	160	4,309	60	37	186,768	13,322	9,615	Strabane.		
1,061	40	1,836	10	—	54,551	4,321	12,858	Stranorlar.		
4,395	110	3,004	10	—	—	1,493	37,807	Strokestown.		
2,166	8	6,851	7	35	—	6,900	24,026	Swineford.		
5,416	52	2,311	56	—	—	10,254	7,881	Thomastown.		
7,244	203	5,670	—	—	—	10,864	35,728	Thurles.		
8,205	149	7,251	247	—	—	3,886	72,718	Tipperary.		
1,722	24	3,523	7	30	—	2,956	17,029	Toberourry.		
13,281	1,504	7,414	28	1,295	—	6,810	57,946	Trillick.		
8,579	524	877	182	289	—	5,995	31,939	Trim.		
6,398	30	4,270	14	1,838	—	5,565	26,810	Tuam.		
9,471	214	1,714	—	80	—	1,978	20,034	Tulla.		
10,904	421	2,467	74	2,779	—	10,654	28,230	Tullamore.		
4,267	184	3,100	18	—	—	7,491	12,651	Ullingford.		
22,246	424	4,009	123	120	—	14,455	6,014	Waterford.		
5,781	10	7,648	14	—	—	821	25,247	Westport.		
19,870	787	3,634	21	140	—	25,797	18,007	Wexford.		
17,030	474	1,259	158	15	—	4,417	3,764	Youghal.		
1,186,582	34,602	447,205	36,135	37,340	1,628,881	1,366,236	3,847,732	TOTAL.		

TABLE V.—SHOWING, by COUNTIES and PROVINCES, the TOTAL AREA under of that

COUNTIES.	Total Extent under Potatoes in Statute Acres.	EXTENT IN STATUTE						
		Championa.	Flounders.	Beauty of Bute.	Irish Whites.	Suttons or Tuition's Abundance.	Magnum Bonum.	Sherry Blues.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Antrim, ... ..	37,263	17,304	714	1,610	5,732	4,959	1,983	2,515
Armagh, ... ..	22,250	14,965	825	1,166	198	1,705	919	1,165
Carlow, ... ..	7,918	5,154	721	1,546	5	88	127	11
Cavan, ... ..	23,654	18,033	2,383	1,182	388	146	716	219
Clare, ... ..	18,694	12,411	2,009	1,289	304	61	337	239
Cork, ... ..	48,109	36,083	4,263	3,613	633	223	240	75
Donegal, ... ..	39,725	19,580	1,653	1,012	7,866	2,860	1,141	342
Down, ... ..	43,014	14,441	830	3,579	488	7,138	6,435	2,496
Dublin, ... ..	6,666	883	206	3,682	89	296	149	25
Fermanagh, ... ..	13,056	9,661	1,434	372	500	262	537	97
Galway, ... ..	36,768	29,606	3,599	1,524	642	8	184	61
Kerry, ... ..	22,786	18,683	1,713	971	460	94	62	79
Kildare, ... ..	6,390	3,299	600	1,985	24	35	114	5
Kilkenny, ... ..	13,186	9,689	1,301	1,562	73	55	273	15
King's, ... ..	12,645	9,143	1,135	1,719	36	47	127	16
Leitrim, ... ..	13,441	10,835	1,339	138	59	9	355	15
Limerick, ... ..	14,130	9,881	1,685	1,578	12	39	78	56
Londonderry, ... ..	28,681	13,959	924	1,331	3,194	3,022	1,366	2,903
Longford, ... ..	9,818	7,826	1,006	392	40	52	231	40
Louth and County of the Town of Drogheda.	9,881	5,612	752	1,721	35	250	744	18
Mayo, ... ..	39,104	32,159	3,629	1,025	393	52	345	173
Meath, ... ..	9,295	5,596	885	1,991	44	59	218	48
Monaghan, ... ..	19,065	14,775	1,828	803	61	479	501	172
Queen's, ... ..	13,189	9,758	981	2,015	31	26	55	28
Roscommon, ... ..	20,764	16,691	2,161	192	789	94	197	48
Sligo, ... ..	14,658	11,922	1,572	125	171	24	162	70
Tipperary, ... ..	24,834	19,924	2,639	1,555	117	63	212	28
Tyrone, ... ..	23,067	20,704	2,069	1,306	6,402	2,736	1,192	1,795
Waterford, ... ..	10,503	8,076	936	1,061	74	146	78	36
Westmeath, ... ..	8,667	6,661	1,008	636	43	28	168	33
Wexford, ... ..	19,971	14,552	1,980	1,369	154	324	691	80
Wicklow, ... ..	7,997	4,474	367	1,935	31	321	107	14
PROVINCES.								
LEINSTER, ... ..	125,623	82,637	10,889	20,953	605	1,531	2,994	333
MUNSTER, ... ..	138,956	105,068	13,245	10,057	1,580	626	1,007	503
ULSTER, ... ..	264,765	143,412	12,680	12,361	24,829	23,307	14,780	11,804
CONNAUGHT, ... ..	124,735	101,215	12,300	3,004	2,064	187	1,243	367
TOTAL OF IRELAND, 1900,	654,079	432,322	49,094	46,375	29,078	25,701	20,024	13,007
Percentage in 1900, ...	100.0	66.1	7.5	7.1	4.4	3.9	3.1	2.0
TOTAL OF IRELAND, 1899,	662,914	451,133	49,233	39,772	29,008	23,984	20,578	12,382
Percentage in 1899, ...	100.0	68.0	7.4	6.0	4.4	3.6	3.1	1.9



TABLE VI.—SHOWING, by COUNTIES, the AVERAGE RATE of PRODUCE  
IRELAND

COUNTIES.	AVERAGE RATE OF PRODUCE								
	Champions	Flounders.	Beauity of Buts.	Irish Whites.	Suttons or Sutton's Abundance.	Magnum Bonum.	Sherry Blues.	Up to Date.	Bruces.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
Antrim, ... ..	75	58	75	73	75	70	61	71	55
Armagh, ... ..	56	51	50	59	51	60	52	60	69
Carlow, ... ..	44	33	43	—	35	27	31	55	55
Cavan, ... ..	52	50	53	52	57	52	44	54	—
Clare, ... ..	43	42	45	39	—	22	31	41	—
Cork, ... ..	71	61	65	63	90	54	66	39	—
Donegal, ... ..	75	63	68	74	71	70	53	82	68
Down, ... ..	64	63	64	75	67	69	63	78	66
Dublin, ... ..	76	72	87	—	72	73	80	88	—
Fermanagh, ... ..	56	49	53	52	51	51	52	82	59
Galway, ... ..	56	53	53	47	57	63	62	60	—
Kerry, ... ..	64	60	67	36	56	91	92	62	—
Kildare, ... ..	35	35	35	37	38	33	30	43	31
Kilkenny, ... ..	44	41	43	44	38	40	30	39	60
King's, ... ..	47	39	37	39	37	37	31	39	—
Leitrim, ... ..	50	48	49	58	62	48	71	49	—
Limerick, ... ..	48	48	56	26	61	43	74	59	—
Londonderry, ... ..	84	66	65	79	70	84	68	99	81
Longford, ... ..	51	50	44	66	—	46	41	51	—
Louth and County of the Town of Drogheda.	51	46	49	43	55	53	45	56	36
Mayo, ... ..	52	50	59	57	77	54	58	63	—
Meath, ... ..	41	42	39	27	31	40	34	50	42
Monaghan, ... ..	46	39	49	43	39	46	41	69	36
Queen's, ... ..	36	34	31	39	—	24	37	40	—
Roscommon, ... ..	46	50	54	41	46	41	38	45	—
Sligo, ... ..	62	63	69	60	52	57	52	59	—
Tipperary, ... ..	48	43	46	50	54	47	28	64	—
Tyrone, ... ..	69	59	67	62	67	63	59	75	59
Waterford, ... ..	56	40	51	34	40	42	30	43	—
Westmeath, ... ..	36	36	28	55	46	41	25	21	23
Wexford, ... ..	36	33	35	42	30	35	34	31	36
Wicklow, ... ..	35	37	32	—	32	29	17	38	27

per STATUTE ACRE of the PRINCIPAL DESCRIPTIONS of POTATOES planted in  
in 1900.

PER STATUTE ACRE OF										COUNTIES.
American Roses.	Main Crop.	Ardairna or Ardairin Beauties.	Elephanta, or White Elephanta.	Gawkes.	Black Skeries.	Beauty of Hebron.	Early Rose.	Leather Costa.		
Owts.	Owts.	Owts.	Owts.	Owts.	Owts.	Owts.	Owts.	Owts.		
92	—	—	73	—	91	—	78	—	Antrim.	
52	75	—	54	—	—	53	—	—	Armagh.	
33	37	—	44	—	—	34	—	—	Carlow.	
46	—	—	56	—	—	62	49	—	Cavan.	
80	50	38	37	—	—	44	—	34	Clare.	
62	76	74	73	—	—	52	73	—	Cork.	
67	64	—	48	70	—	52	63	—	Donegal.	
52	64	—	67	—	63	54	54	—	Down.	
—	84	—	—	—	—	—	—	—	Dublin.	
62	—	—	45	—	—	—	70	—	Fermanagh.	
43	56	—	32	—	—	—	34	—	Galway.	
—	60	73	39	—	—	52	—	49	Kerry.	
40	35	—	—	—	—	27	—	—	Kildare.	
46	36	—	43	—	—	—	32	—	Kilkenny.	
44	47	—	52	—	—	—	—	—	King's	
45	47	—	—	—	—	—	56	—	Leitrim.	
—	—	54	—	—	—	—	60	—	Limerick.	
67	—	—	67	—	—	67	—	—	Londonderry.	
46	—	—	—	—	—	—	37	—	Longford.	
26	59	—	—	—	—	30	57	—	Louth and Co. of the Town of Drogheda.	
32	—	—	78	—	—	—	—	—	Mayo.	
30	61	—	38	—	—	34	33	—	Meath.	
—	—	—	46	—	—	48	—	—	Monaghan.	
34	42	—	37	—	—	26	—	—	Queen's.	
42	—	—	53	—	—	52	45	—	Roscommon.	
94	73	—	70	—	—	—	—	—	Sligo.	
44	42	60	—	—	—	50	—	—	Tipperary.	
36	—	—	53	—	—	85	—	—	Tyrone.	
—	49	50	—	—	—	34	33	—	Waterford.	
30	—	—	21	—	—	23	—	—	Westmeath.	
34	29	—	28	—	—	36	—	—	Wexford.	
35	42	—	—	—	—	—	21	—	Wicklow.	

## BEE-KEEPING STATISTICS

TABLE VII.—SHOWING, by COUNTIES and PROVINCES, the Number of STOCKS Number of STOCKS at the beginning of Winter, 1899, and the produced, and of WAX manufactured in 1899.

PROVINCES AND COUNTIES.	Number of Stocks in the middle of May, 1899.		Number of Swarms during 1899.		Number of Stocks at beginning of Winter, 1899.		Number of Stocks brought through Winter, 1899-1900.	
	In Hives having Movable Combs.	In other Hives.	In Hives having Movable Combs.	In other Hives.	In Hives having Movable Combs.	In other Hives.	In Hives having Movable Combs.	In other Hives.
<b>LEINSTER PROVINCE.</b>								
Carlow County,	215	207	126	183	241	211	220	207
Dublin "	278	49	134	40	236	62	249	40
Kildare "	300	228	139	161	328	241	315	222
Kilkenny "	604	1,226	398	1,097	704	1,257	634	1,143
King's "	301	546	148	405	342	544	329	499
Longford "	124	289	73	233	135	317	127	309
Louth and County of the Town of Drogheda.	187	165	81	129	210	176	195	165
Meath County,	664	393	402	285	748	488	698	433
Queen's "	347	495	197	430	368	570	367	500
Westmeath "	318	541	203	442	352	588	336	544
Wexford "	394	481	281	436	448	514	410	464
Wicklow "	679	260	448	205	723	280	672	274
Total, ... ..	4,411	4,830	2,610	4,036	4,885	5,238	4,562	4,800
<b>MUNSTER PROVINCE.</b>								
Clare County,	460	471	265	549	669	682	493	499
Cork "	873	1,646	684	2,042	975	1,840	849	1,643
Kerry "	775	772	479	945	859	831	830	904
Limerick "	459	639	297	617	645	722	494	637
Tipperary "	716	893	441	812	762	1,019	727	908
Waterford "	150	423	124	611	164	467	152	430
Total, ... ..	3,463	4,834	2,270	5,376	3,874	5,561	3,545	4,921
<b>ULSTER PROVINCE.</b>								
Antrim County,	472	375	311	318	514	442	470	382
Armagh "	295	399	180	368	298	412	293	360
Cavan "	394	384	217	331	440	443	419	419
Donegal "	1,006	695	594	637	1,174	737	1,135	682
Down "	873	489	490	405	1,012	499	861	460
Fermanagh "	299	714	235	684	365	777	339	689
Londonderry "	430	359	257	358	437	404	423	372
Monaghan "	168	326	125	309	183	342	148	318
Tyrone "	989	789	687	700	1,090	873	1,023	785
Total, ... ..	4,876	4,523	2,996	4,110	5,513	4,929	5,116	4,467
<b>CONNAUGHT PROVINCE.</b>								
Galway County,	969	449	598	381	1,171	517	1,123	456
Leitrim "	127	191	73	204	146	223	138	203
Mayo "	390	82	283	70	443	76	422	71
Roscommon "	295	331	144	328	335	365	324	336
Sligo "	280	253	199	310	321	296	310	261
Total, ... ..	2,061	1,306	1,299	1,293	2,416	1,477	2,317	1,327
<b>TOTAL OF IRELAND, .</b>	<b>14,811</b>	<b>15,543</b>	<b>9,166</b>	<b>14,815</b>	<b>16,688</b>	<b>17,205</b>	<b>15,530</b>	<b>15,515</b>

## FOR THE SEASON 1899.

in the middle of May, 1899: the Number of SWARMS during 1899; the Number brought through Winter, 1899-1900; with the Quantity of HONEY

Run Honey produced in 1899, in lbs.		Section Honey produced in 1899, in lbs.		Wax manufactured in 1899, in lbs. (Quantity of Wax refined or con- verted into the Bees-wax of Commerce or Household use.)		PROVINCES AND COUNTIES.
In Hives having Movable Combs.	In other Hives.	In Hives having Movable Combs.	In other Hives.	Wax from Hives having Movable Combs.	Wax from other Hives.	
LEINSTER PROVINCE.						
972	3,187	4,707	62	72	36	Carlow County.
1,604	10	4,891	88	7	—	Dublin "
933	1,765	8,070	863	20	55	Kildare "
5,240	22,651	18,808	4,354	64	147	Kilkenny "
2,919	5,512	5,479	1,408	7	68	King's "
1,572	4,189	4,652	340	12	—	Longford "
1,732	1,278	2,442	214	27	19	Louth and County of the Town of Drogheda.
2,282	4,899	13,540	1,954	54	17	Meath County.
2,010	5,576	5,698	1,601	8	5	Queen's "
3,133	5,643	5,237	1,026	22	48	Westmeath "
2,362	5,139	9,926	1,573	200	131	Wexford "
3,275	1,613	17,667	1,841	238	—	Wicklow "
28,044	61,461	101,117	15,325	731	526	Total.
MUNSTER PROVINCE.						
4,230	5,019	10,905	2,358	50	149	Clare County.
5,156	31,892	22,390	6,384	154	785	Cork "
6,888	6,814	30,241	9,175	145	75	Kerry "
2,406	6,404	9,521	2,422	56	50	Limerick "
4,603	12,796	18,540	3,015	163	86	Tipperary "
1,399	12,840	4,447	1,936	17	44	Waterford "
24,181	75,765	96,047	25,320	585	1,189	Total.
ULSTER PROVINCE.						
2,161	2,623	5,251	494	25	—	Antrim County.
2,682	2,503	2,762	1,610	71	25	Armagh "
3,725	3,691	9,498	1,908	152	67	Cavan "
5,724	8,335	33,797	3,404	98	108	Donegal "
5,733	2,078	11,960	4,796	93	47	Down "
1,433	9,678	6,121	1,642	5	81	Fermanagh "
2,114	3,442	7,167	1,879	32	81	Londonderry "
1,318	3,334	2,842	380	77	65	Monaghan "
7,379	7,229	20,835	5,821	71	6	Tyrone "
32,469	42,953	100,253	21,934	624	480	Total.
CONNAUGHT PROVINCE.						
8,743	4,989	34,332	2,414	253	40	Galway County.
2,811	2,340	6,576	1,112	42	77	Leitrim "
4,065	539	17,647	124	157	8	Mayo "
3,461	5,637	10,712	380	44	87	Roscommon "
2,363	4,540	7,211	847	24	6	Sligo "
21,473	17,996	76,478	4,877	520	218	Total.
106,167	198,174	373,896	67,456	2,460	2,413	TOTAL OF IRELAND.



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The Queen's Printing Office.

**AGRICULTURAL STATISTICS, IRELAND,  
1900.**

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**GENERAL ABSTRACTS**

SHOWING

**THE ACREAGE UNDER CROPS,**

AND THE

**NUMBER AND DESCRIPTION OF LIVE STOCK**

IN

**EACH COUNTY AND PROVINCE,**

**1899-1900.**

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*Presented to both Houses of Parliament by Command of Her Majesty.*

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**1900.**

**Cd. 339.] Price 1½d.**

To  
His Excellency GEORGE HENRY, EARL CADOGAN, K.G., &c., &c., &c.,  
Lord Lieutenant and General Governor of Ireland.

MAY IT PLEASE YOUR EXCELLENCY,

I am directed by the Vice-President to submit to Your Excellency the General Abstracts showing the Acreage under Crops and the Number and Description of Live Stock in each County and Province of Ireland, 1899-1900.

I have the honour to remain,  
Your Excellency's faithful Servant,

T. P. GILL,  
*Secretary.*

DEPARTMENT OF AGRICULTURE  
AND TECHNICAL INSTRUCTION FOR IRELAND,  
UPPER MERRION-STREET,  
DUBLIN, 20th August, 1900.

---

DUBLIN CASTLE,  
22nd August, 1900.

SIR,

I have to acknowledge the receipt of your letter of the 20th instant, forwarding, for submission to His Excellency the Lord Lieutenant, the General Abstracts showing the Acreage under Crops and the Number and Description of Live Stock in each County and Province, 1899-1900.

I am,  
Sir,  
Your obedient servant,  
J. B. DOUGHERTY.

THE SECRETARY,  
DEPARTMENT OF AGRICULTURE  
AND TECHNICAL INSTRUCTION  
FOR IRELAND.

# AGRICULTURAL STATISTICS, IRELAND, 1900.

TO THE  
SECRETARY OF THE DEPARTMENT OF AGRICULTURE  
AND TECHNICAL INSTRUCTION FOR IRELAND.

SIR,

I have the honour to submit the Annual General Abstracts of Agricultural Statistics for Ireland, which give, by Counties and Provinces, the acreage under Crops, and the number and description of Live Stock in Ireland in 1900.

The materials necessary for the compilation of these Statistics were obtained by members of the Royal Irish Constabulary and Metropolitan Police, who discharged this important duty with zeal and efficiency.

The Abstracts, which have been carefully compiled from summaries made by the Enumerators, may in some slight degree differ from the revised figures which will be subsequently published.

## DIVISION OF LAND.

The following Table shows, by Provinces, the total area (in statute acres) under Crops, Grass, Fallow, Woods and Plantations, Turf Bog, Marsh, Barren Mountain Land, Water, Roads, Fences, &c., in 1899 and 1900 :—

PROVINCES.	Total Area under Crops (including Meadow and Clover).	Grass.	Fallow.	Woods and Plantations.	Turf Bog, Marsh, Barren Mountain Land, Water, Roads, Fences, &c.*	Total.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
LEINSTER, . . { 1899, 1,238,724 { 1900, 1,230,629	2,781,877 2,777,690	4,080 3,282	94,566 95,336	725,580 728,980	}	4,844,826
MUNSTER, . . { 1899, 1,182,984 { 1900, 1,190,841	3,293,576 3,278,470	2,858 2,891	103,267 106,921	1,365,985 1,361,137		
ULSTER, . . . { 1899, 1,583,866 { 1900, 1,594,767	2,404,165 2,402,965	4,335 4,924	57,425 57,983	1,372,553 1,361,895	}	5,332,334
CONNAUGHT, . { 1899, 622,081 { 1900, 624,490	2,095,394 2,098,630	1,813 1,648	52,548 51,624	1,445,088 1,440,642		
TOTAL, . . . { 1899, 4,627,545 { 1900, 4,658,627	10,575,012 10,557,745	13,086 12,645	308,495 311,808	4,809,206 4,792,464	}	20,338,344 †

The total area under crops in 1900 is 4,658,627 acres, being, as compared with the area in 1899, an increase of 31,082 acres, or 0·7 per cent. There was an increase in the area under crops in Munster of 16,957 acres, or 1·4 per cent. ; in Ulster, of 10,911 acres, or 0·7 per cent. ; in Connaught, of 2,409 acres, or 0·4 per cent. ; and in Leinster, of 805 acres, or 0·1 per cent.

\* Including 129,081 acres under water.

† Exclusive of 422,252 acres under the larger rivers, lakes, and tideways.

In 1899 the area returned under grass was 10,575,012 acres; in 1900 the amount returned is 10,557,745 acres, being a decrease of 17,267 acres; the area returned as fallow in 1899 was 13,086 acres, and in 1900, 12,645 acres; the area under woods and plantations was 308,495 acres in 1899, and 311,863 acres in 1900; and the area returned under "Turf Bog, Marsh, Barren Mountain Land, &c.," was 4,809,206 acres in 1899, and 4,792,464 acres in 1900, being a decrease of 16,742 acres; of the area thus returned in 1900, 1,187,208 acres have been entered by the enumerators as turf bog, 390,302 acres as marsh, and 2,235,539 acres as barren mountain land.

#### TOTAL AREA UNDER CROPS.

**Cereal Crops.**—Compared with 1899 there appears an *increase* of 1,931 acres in the area under wheat; a *decrease* of 30,688 acres under oats; an *increase* of 4,537 acres under barley; a *decrease* of 734 acres under bere and rye, and an *increase* of 324 acres under beans and pease; showing a net *decrease* of 24,630 acres in the area under cereal crops.

**Green Crops.**—The area under potatoes has *decreased* by 8,501 acres; that under turnips by 3,554 acres; and vetches and rape by 385 acres; mangel wurzel has *increased* by 6,124 acres; cabbage by 1,229 acres; and carrots, parsnips, and other green crops by 1,917 acres, leaving a net *decrease* of 3,170 acres in the area under green crops.

**Flax.**—The area under flax in 1899 was 34,989 acres; the area returned under this crop in 1900 is 47,327 acres, being an *increase* of 12,338 acres, or 35·3 per cent.

In the returns the area under **meadow** and **clover** is shown as the area "For Hay only," subdivided under the headings "Clover, sainfoin, and grasses under rotation" and "Permanent pasture, or grass *not broken up in rotation*." The area for hay under "Clover, &c.," in 1899, was 624,163 acres: this year it is 607,367 acres, being a *decrease* of 16,796 acres. The area for hay on permanent pasture in 1899 was 1,494,744 acres, and in 1900 it is 1,558,084 acres, showing an *increase* of 63,340 acres. There is, therefore, an *increase* of 46,544 acres in the total area under meadow and clover.

The following statements show the area under each crop in 1899 and 1900 respectively, with the increase or decrease in the latter year:—

#### CEREAL CROPS.

—	1899.	1900.	Increase in 1900.	Decrease in 1900.
	Acres.	Acres.	Acres.	Acres.
WHEAT, . . . . .	51,266	53,797	1,931	—
OATS, . . . . .	1,135,536	1,104,848	—	30,688
BARLEY, . . . . .	169,169	174,006	4,537	—
BERE AND RYE, . . . . .	12,322	11,588	—	734
BEANS AND PEASE, . . . . .	2,415	2,739	324	—
TOTAL, . . . . .	1,371,608	1,346,978	—	24,630
Decrease in the Area under Cereal Crops in 1900, . . . . . 24,630 Acres.				

## GREEN CROPS.

	1899.	1900.	Increase in 1900.	Decrease in 1900.
	Acres.	Acres.	Acres.	Acres.
POTATOES, . . . . .	662,914	654,413	—	8,501
TURNIPS, . . . . .	301,449	297,895	—	3,554
MANGEL WURZEL AND BEET ROOT, . .	62,714	68,838	6,124	—
CABBAGE, . . . . .	41,671	42,900	1,229	—
VETCHES AND RAPE, . . . . .	7,938	7,553	—	385
CARROTS, PARSNIPS, AND OTHER GREEN CROPS, . . . . .	25,355	27,272	1,917	—
TOTAL, . . . . .	1,102,041	1,098,871	—	3,170
Decrease in the Area under Green Crops in 1900, . . . . . 3,170 Acres.				

## GENERAL SUMMARY OF CEREALS, GREEN CROPS, &amp;c.

	1899.	1900.	Increase in 1900.	Decrease in 1900.
	Acres.	Acres.	Acres.	Acres.
CEREAL CROPS, . . . . .	1,371,608	1,346,978	—	24,630
GREEN CROPS, . . . . .	1,102,041	1,098,871	—	3,170
FLAX, . . . . .	34,969	47,337	12,368	—
MEADOW AND CLOVER. { Clover, Sainfoin and Grasses under Rotation, . . . . .	624,163	607,367	—	16,796
{ Permanent Pasture or Grass not broken up in Rotation, . . . . .	1,494,744	1,558,084	63,340	—
TOTAL, . . . . .	4,627,545	4,658,637	31,092	—
Total Increase in the Area of Land under Crops in 1900, . . . . . 31,092 Acres.				

Table showing the AREA under the several CROPS in each year from 1896 to 1900, inclusive:—

CROPS.	1896.	1897.	1898.	1899.	1900.
	Acres.	Acres.	Acres.	Acres.	Acres.
Wheat, . . . . .	38,019	47,235	52,798	51,806	53,797
Oats, . . . . .	1,193,581	1,175,118	1,165,369	1,135,536	1,104,848
Barley, . . . . .	173,052	170,504	158,012	169,469	174,006
Bere and Rye, . . . . .	14,098	13,906	12,538	12,322	11,688
Beans and Pease, . . . . .	2,090	1,817	2,247	2,415	2,739
Potatoes, . . . . .	705,665	677,216	664,964	662,914	654,413
Turnips, . . . . .	308,471	308,938	308,929	301,449	297,895
Mangel Wurzel and Beet Root, . .	64,301	64,649	55,955	62,714	68,838
Cabbage, . . . . .	44,198	40,597	44,285	41,671	42,900
Vetches and Rape, . . . . .	10,314	9,945	8,254	7,938	7,553
Carrots, Parsnips, and other Green Crops, . . . . .	24,774	24,074	24,680	25,355	27,272
Flax, . . . . .	72,253	45,637	34,469	34,969	47,337
MEADOW and CLOVER. { Clover, Sainfoin, and Grasses under Rotation, . . . . .	655,071	657,128	652,040	624,163	607,367
{ Permanent Pasture or Grass not broken up in Rotation, . . . . .	1,547,363	1,539,014	1,522,430	1,494,744	1,558,084
Total Area under Crops, . . . . .	4,842,220	4,745,006	4,704,860	4,627,545	4,658,637

## RETURNS OF LIVE STOCK.

It appears from the following Table that between 1899 and 1900 there has been a *decrease* of 12,774 in the number of horses and mules. The mules increased by 548, but horses show a decrease of 13,822. Cattle, on the other hand, exhibit an *increase* of 100,986, sheep an *increase* of 22,190, while there has been a *decrease* of 94,836 in the number of pigs. Of the 18,547,088 poultry enumerated in 1900, 1,108,632 were turkeys, 2,007,673 were geese, 3,027,040 were ducks, and 12,403,743 were ordinary fowl.

Table showing the Number of Live Stock in each year from 1891 to 1900, inclusive:—

YEARS.	Horses and Mules.	Asses.	Cattle.	Sheep.	Pigs.	Goats.	Poultry.
1891, . . .	681,479	216,268	4,448,511	4,732,513	1,567,712	336,337	15,276,128
1892, . . .	686,913	217,800	4,531,125	4,837,777	1,113,472	332,726	15,335,749
1893, . . .	643,129	218,790	4,464,067	4,421,455	1,152,417	333,173	16,007,461
1894, . . .	662,630	224,513	4,391,839	4,105,180	1,389,324	312,907	16,180,601
1895, . . .	660,147	224,408	4,358,032	3,913,449	1,533,464	304,330	16,309,635
1896, . . .	659,175	230,721	4,408,133	4,080,711	1,404,586	306,445	17,537,570
1897, . . .	639,485	230,263	4,464,574	4,157,906	1,327,450	299,035	17,777,243
1898, . . .	630,390	231,659	4,486,949	4,237,551	1,263,912	296,437	17,637,439
1899, . . .	610,415	237,177	4,507,457	4,364,507	1,263,310	308,509	18,233,520
1900, . . .	597,641	242,346	4,608,443	4,386,697	1,208,474	306,274	18,547,088
Difference in Numbers between 1899 and 1900, . . .	Decrease, 12,774	Increase, 5,069	Increase, 100,986	Increase, 22,190	Decrease, 94,836	Increase, 2,765	Increase, 312,568

## SCUTCHING MILLS.

In connection with the area under Flax, I beg to state that the number of Scutching Mills enumerated in 1900 is as follows:—In the province of Ulster, 805; Leinster, 11; Munster, 4; and Connaught, 6; making a total of 826 for Ireland.

I have the honour to be,

Sir,

Your obedient servant,

WILLIAM P. COYNE,

*Superintendent of Statistics and  
Intelligence Branch.*

DEPARTMENT OF AGRICULTURE

AND TECHNICAL INSTRUCTION FOR IRELAND,

UPPER MERRION-STREET, DUBLIN,

20th August, 1900.

**GENERAL ABSTRACTS**

**SHOWING THE**

**ACREAGE UNDER CROPS**

**ALSO THE**

**NUMBER AND DESCRIPTION OF LIVE STOCK,**

**1899-1900.**



TABLE showing, in Statute Acres, the extent of LAND UNDER CROPS,

Number.	PROVINCES AND COUNTIES, WITH THEIR AREAS IN STATUTE ACRES.	EXTENT IN STATUTE						
		CORN CROPS.					GENES	
		Wheat.	Oats.	Barley.	Bere and Rye.	Beans and Peas.	Potatoes.	Turnips.
	LEINSTER :	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1	Carlow, 231,488 acres.	{ 1899, 364 1900, 405	{ 20,016 19,428	{ 5,445 5,496	{ 31 3	{ . .	{ 8,189 7,918	{ 5,677 5,656
2	Dublin, 236,686 acres.	{ 1899, 3,222 1900, 3,066	{ 10,907 9,887	{ 1,849 1,884	{ 63 64	{ 71 47	{ 6,308 6,006	{ 2,116 2,263
3	Kildare, 412,496 acres.	{ 1899, 1,008 1900, 776	{ 13,259 17,706	{ 12,100 11,978	{ 278 312	{ 4 2	{ 6,542 6,390	{ 9,226 9,697
4	Kilkenny, 606,245 acres.	{ 1899, 2,129 1900, 2,167	{ 29,241 27,630	{ 12,526 19,868	{ 12 9	{ 2 .	{ 12,226 12,187	{ 10,517 10,687
5	King's, 493,263 acres.	{ 1899, 302 1900, 262	{ 13,196 13,630	{ 14,811 15,129	{ 230 265	{ . .	{ 12,662 12,645	{ 9,251 9,230
6	Longford, 257,770 acres.	{ 1899, 269 1900, 271	{ 10,806 10,398	{ 3 .	{ 158 111	{ 2 .	{ 9,263 9,513	{ 1,990 1,230
7	Louth (and Co. of the Town of Drogheda), 302,174 acres.	{ 1899, 724 1900, 665	{ 21,226 20,799	{ 14,267 15,112	{ 21 16	{ 23 14	{ 9,265 9,261	{ 8,678 9,222
8	Meath, 577,743 acres.	{ 1899, 1,014 1900, 1,170	{ 19,907 19,126	{ 719 651	{ 48 25	{ 9 4	{ 9,302 9,295	{ 5,266 5,403
9	Queen's, 424,690 acres.	{ 1899, 118 1900, 206	{ 21,431 21,487	{ 20,329 19,698	{ 16 10	{ . .	{ 12,302 12,139	{ 11,791 12,016
10	Westmeath, 434,626 acres.	{ 1899, 68 1900, 81	{ 14,258 12,623	{ 466 410	{ 131 119	{ . .	{ 9,016 8,678	{ 4,081 3,914
11	Wexford, 578,718 acres.*	{ 1899, 4,943 1900, 5,296	{ 49,210 45,493	{ 31,629 34,173	{ 24 31	{ 512 704	{ 20,068 19,969	{ 20,579 20,649
12	Wicklow, 496,287 acres.	{ 1899, 449 1900, 312	{ 22,457 21,691	{ 483 664	{ 9 3	{ 1 6	{ 8,268 7,997	{ 5,812 5,733
	Total of LEINSTER, 4,844,226 acres.*	{ 1899, 14,505 1900, 14,777	{ 265,416 245,798	{ 121,229 125,073	{ 1,061 1,023	{ 634 777	{ 127,425 125,633	{ 95,181 96,540
	Increase or Decrease in LEINSTER in 1900,	{ In- crease, 272	{ De- crease, 9,617	{ In- crease, 2,744	{ De- crease, 38	{ In- crease, 143	{ De- crease, 1,902	{ In- crease, 1,269

\* Including 5,297 acres of Slob Lands in the County of Wexford.

for each COUNTY and PROVINCE, in the Years 1899 and 1900.

ACRES, UNDER :									Years.	Population in 1891.	Number.
CROPS.				Flax.	HAY ONLY.		Total Extent under Crops.				
Mangel Wurzel and Beet Root.	Cabbage.	Vetches and Rape.	Carrots, Parsnips and other Green Crops.		Clover, Sainfoin, and Grasses under Rotation.	Per- manent Pasture or Grass NOT Broken up in Rotation.					
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.				
964	642	31	416	5	12,649	17,345	72,763	1899	}	41,984	1
1,060	600	7	380	.	12,214	12,220	71,436	1900			
237	902	18	1,587	.	9,269	26,169	67,102	1899	}	416,900	2
985	1,212	43	1,400	.	7,984	32,258	63,914	1900			
1,200	305	116	476	.	16,977	26,607	102,325	1899	}	70,906	3
1,297	198	72	484	.	15,800	26,905	101,698	1900			
2,061	1,739	24	583	.	22,521	27,065	129,105	1899	}	87,491	4
2,129	1,634	28	580	.	22,181	40,067	140,207	1900			
1,925	659	425	600	.	11,902	25,205	108,264	1899	}	65,563	5
1,905	584	512	837	.	11,863	26,545	108,604	1900			
679	1,067	15	296	3	8,971	22,245	62,602	1899	}	82,647	6
749	922	19	280	15	4,478	22,941	62,912	1900			
812	223	126	577	48	15,101	7,898	39,266	1899	}	71,914	7
834	222	115	408	68	15,623	8,205	32,294	1900			
1,223	212	162	829	2	12,625	69,637	111,408	1899	}	76,111	8
1,222	249	160	876	21	11,840	64,689	114,222	1900			
1,957	525	116	504	.	20,616	27,917	122,632	1899	}	68,255	9
2,267	642	116	628	.	20,607	26,458	127,225	1900			
1,220	887	227	222	.	8,980	41,694	81,552	1899	}	68,611	10
1,451	822	155	537	.	7,895	41,008	78,489	1900			
4,276	1,271	53	629	.	22,140	21,726	192,420	1899	}	112,068	11
4,264	1,209	28	704	.	22,704	20,564	192,168	1900			
1,000	462	161	571	.	12,885	26,240	92,129	1899	}	64,492	12
1,172	462	206	579	.	12,142	22,697	59,450	1900			
12,422	9,262	1,459	7,201	64	122,606	207,509	1,222,724	1899	}	1,191,722	
22,146	9,696	1,522	7,767	99	120,266	402,705	1,229,222	1900			
In- crease, 1,694	In- crease, 443	In- crease, 73	De- crease, 24	In- crease, 25	De- crease, 7,895	In- crease, 12,196	In- crease, 205	} Increase or Decrease LEINSTER in 1900.			

TABLE showing, in Statute Acres, the extent of LAND UNDER CROPS,

Number.	PROVINCES AND COUNTIES, WITH THEIR AREAS IN STATUTE ACRES.	EXTENT IN STATUTE						
		CORN CROPS.					GREEN	
		Wheat	Oats	Barley	Bere and Rye.	Beans and Pease.	Potatoes.	Turnips.
	MUNSTER:	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1	Clare, 784,966 acres.	{ 1890, 1,216 1900, 1,215	{ 11,355 10,978	{ 602 424	{ 1,091 1,098	{ 27 18	{ 13,751 13,594	{ 5,155 4,825
2	Cork, 1,533,521 acres.	{ 1890, 6,495 1900, 6,843	{ 96,466 96,572	{ 17,317 18,349	{ 181 293	{ 15 24	{ 49,695 48,104	{ 28,307 22,568
3	Kerry, 1,159,356 acres.	{ 1890, 1,168 1900, 1,391	{ 21,222 20,747	{ 1,564 1,643	{ 815 640	{ . 2	{ 22,249 22,786	{ 5,823 5,510
4	Limerick, 622,973 acres.	{ 1890, 2,596 1900, 2,669	{ 12,477 12,029	{ 150 142	{ 114 89	{ . .	{ 14,266 14,130	{ 4,090 3,871
5	Tipperary, 1,050,120 acres.	{ 1890, 2,686 1900, 2,938	{ 30,244 28,699	{ 18,818 19,073	{ 48 41	{ 1 .	{ 25,774 24,819	{ 20,128 19,808
6	Waterford, 452,924 acres.	{ 1890, 612 1900, 438	{ 22,972 22,597	{ 1,663 1,725	{ 50 21	{ . .	{ 10,539 10,506	{ 6,826 6,732
	Total of MUNSTER, 5,949,960 acres.	{ 1890, 14,773 1900, 15,494	{ 209,826 206,622	{ 40,104 41,856	{ 2,299 2,182	{ 43 44	{ 142,274 139,939	{ 75,349 73,268
	Increase or Decrease in MUNSTER in 1900,	{ In- crease, 721	{ De- crease, 3,214	{ In- crease, 1,262	{ De- crease, 117	{ In- crease, 1	{ De- crease, 2,435	{ De- crease, 1,967
	CONNAUGHT:							
1	Galway, 1,463,430 acres.	{ 1890, 4,061 1900, 4,060	{ 28,666 26,707	{ 2,201 1,939	{ 2,153 1,650	{ 10 27	{ 37,858 36,796	{ 11,461 11,078
2	Leitrim, 378,510 acres.	{ 1890, 16 1900, 13	{ 8,702 8,253	{ . .	{ 343 330	{ . 9	{ 13,575 12,441	{ 1,020 879
3	Mayo, 1,237,777 acres.	{ 1890, 1,155 1900, 1,211	{ 40,411 40,331	{ 405 464	{ 2,450 2,578	{ 6 2	{ 22,942 20,314	{ 6,896 6,815
4	Roscommon, 607,002 acres.	{ 1890, 413 1900, 409	{ 18,448 17,604	{ 449 472	{ 1,036 963	{ 1 8	{ 21,146 20,774	{ 4,019 3,941
5	Sligo, 442,205 acres.	{ 1890, 212 1900, 298	{ 14,788 14,378	{ 390 320	{ 447 377	{ . .	{ 14,637 14,658	{ 2,611 2,498
	Total of CONNAUGHT, 4,216,924 acres.	{ 1890, 5,877 1900, 5,991	{ 120,960 117,273	{ 3,445 3,196	{ 6,429 5,988	{ 16 46	{ 126,158 124,982	{ 26,006 25,205
	Increase or Decrease in CONNAUGHT in 1900,	{ In- crease, 114	{ De- crease, 3,707	{ De- crease, 250	{ De- crease, 491	{ In- crease, 30	{ De- crease, 1,176	{ De- crease, 801

for each COUNTY and PROVINCE, in the Years 1899 and 1900.

ACRES UNDER:								Years.	Population in 1891.	Number.
CROPS.				Flax.	HAY ONLY.		Total Extent under Crops.			
Mangel Wurzel and Beet Root.	Cabbage.	Vetches and Rape.	Carrots, Parsnips and other Green Crops.		Clover, Sainfoin, and Grasses under Rotation.	Per- manent Pasture or Grass NOT Broken up in Rotation.				
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.			
3,570	1,575	25	466	.	4,641	94,847	143,331	1899	126,944	1
3,663	1,619	48	426	.	4,213	98,497	145,623	1900		
14,904	4,882	1,698	2,043	81	58,764	121,480	407,218	1899	438,433	2
16,115	4,841	1,931	2,144	97	57,018	131,831	415,725	1900		
2,652	4,046	148	558	3	7,498	88,361	167,362	1899	179,136	3
2,798	3,861	201	740	2	7,125	87,431	154,877	1900		
1,760	2,225	19	701	.	7,063	108,673	154,154	1899	158,912	4
1,823	2,035	36	742	.	6,400	116,269	160,236	1900		
4,173	3,640	101	1,149	.	29,820	99,119	244,701	1899	175,217	5
4,294	3,744	178	1,251	.	28,108	103,435	246,883	1900		
3,433	1,329	44	404	.	14,668	7,668	76,138	1899	96,702	6
3,800	1,537	33	469	.	13,690	9,397	76,994	1900		
30,492	17,697	2,035	5,321	84	122,449	520,023	1,182,884	1899	1,173,643	
32,493	17,637	2,427	5,772	99	116,554	546,860	1,119,841	1900		
In- crease, 2,001	De- crease, 60	In- crease, 392	In- crease, 451	In- crease, 15	De- crease, 5,895	In- crease, 26,832	In- crease, 16,967	Increase or Decrease in MUNSTER in 1900.		
2,748	2,251	1,976	1,011	.	11,210	79,690	196,306	1899	211,237	1
2,967	2,433	1,615	965	.	11,617	83,518	196,371	1900		
248	1,106	3	589	3	1,427	48,542	75,514	1899	78,618	2
364	1,097	1	580	.	696	51,216	76,869	1900		
1,464	2,181	116	956	213	10,707	48,195	114,085	1899	218,698	3
1,981	2,462	118	819	298	11,223	49,836	167,446	1899		
1,278	1,213	564	720	.	4,819	68,669	122,805	1899	116,553	4
1,377	1,380	388	742	.	4,367	68,175	110,440	1900		
745	983	26	689	29	5,930	31,809	73,271	1899	94,416	5
886	1,002	17	943	31	4,994	32,068	73,364	1900		
7,573	7,734	2,685	3,905	245	24,093	276,985	622,081	1899	712,511	
8,555	8,324	2,139	4,049	324	12,637	285,832	624,490	1900		
In- crease 982	In- crease, 590	De- crease, 546	In- crease, 144	In- crease 79	De- crease, 1,456	In- crease, 8,897	In- crease, 2,409	Increase or Decrease in CONNAUGHT in 1900.		

TABLE showing, in Statute Acres, the extent of LAND UNDER CROPS,

Number.	PROVINCES AND COUNTIES, WITH THEIR AREAS IN STATUTE ACRES.	EXTENT IN STATUTE						
		CORN CROPS.					GREEN	
		Wheat.	Oats.	Barley.	Bere and Rye.	Beans and Pease.	Potatoes.	Turnips.
	ULSTER :	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1	Antrim, 711,487 acres, { 1899, 1,359 66,020 783 17 906 37,493 12,143 1900, 1,587 63,429 720 19 1,081 37,252 11,348							
2	Armagh, 312,659 acres, { 1899, 1,468 46,344 55 105 19 22,370 8,227 1900, 1,704 45,352 67 75 43 22,250 8,225							
3	Cavan, 467,025 acres, { 1899, 383 31,312 23 66 3 22,518 2,872 1900, 504 30,349 11 66 2 22,651 2,923							
4	Donegal, 1,190,268 acres, { 1899, 281 85,129 613 994 226 22,761 12,691 1900, 283 82,568 472 1,036 213 22,723 12,652							
5	Down, 612,003 acres, { 1899, 9,247 97,262 1,176 107 269 42,807 12,968 1900, 9,531 95,318 1,225 148 262 41,016 20,096							
6	Fermanagh, 417,645 acres, { 1899, 621 17,074 12 193 4 12,756 2,157 1900, 739 16,109 5 211 - 13,036 2,703							
7	Londonderry, 513,388 acres, { 1899, 1,292 71,184 1,042 543 274 22,596 15,224 1900, 1,085 63,475 1,046 551 247 22,632 15,154							
8	Monaghan, 312,806 acres, { 1899, 530 42,246 374 103 11 20,112 7,222 1900, 507 42,339 322 53 12 19,172 7,150							
9	Tyrone, 778,943 acres, { 1899, 1,420 92,234 8 400 10 22,533 16,098 1900, 1,545 91,316 14 231 12 22,064 16,633							
	Total of ULSTER, 5,222,324 acres, { 1899, 16,711 549,305 4,691 2,533 1,722 265,267 104,912 1900, 17,535 536,155 4,362 2,440 1,872 264,269 102,728							
	Increase or Decrease in ULSTER in 1900, { In-crease, De-crease, De-crease, De-crease, In-crease, De-crease, De-crease, 824 14,150 209 93 160 2,063 2,125							
	Total of IRELAND, 20,322,244 acres,* { 1899, 51,293 1,125,526 162,469 12,322 2,415 662,914 201,449 1900, 52,797 1,104,348 174,006 11,588 2,739 654,412 207,295							
	Increase or Decrease in IRELAND in 1900, { In-crease, De-crease, In-crease, De-crease, In-crease, De-crease, De-crease, 1,504 20,622 4,537 724 224 8,501 2,554							

\* Including 5,207 acres of Slob Lands in the County of Wexford.

for each COUNTY and PROVINCE, in the Years 1899 and 1900.

ACRES UNDER :								Years.	Population in 1891.	Number.	
CROPS.				Flax.	HAY ONLY.		Total Extent under Crops.				
Mangel Wurzel and Beet Root.	Cabbage.	Vetches and Rape.	Carrots, Parsnips and other Green Crops.		Clover, Sainfoin, and Grasses under Rotation.	Per- manent Pasture or Grass NOT Broken up in Rotation.					
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.				
640	240	280	1,045	3,012	48,422	47,523	226,986	1899	}	420,865	1
843	205	226	936	2,492	42,522	52,568	222,249	1900			
640	243	110	736	1,831	29,283	20,728	122,269	1899	}	127,577	2
722	242	111	877	2,211	22,022	22,228	122,745	1900			
810	1,175	60	677	448	15,173	53,970	120,200	1899	}	111,917	3
1,047	1,301	22	669	1,219	15,291	55,054	122,402	1900			
688	2,256	461	656	4,224	12,271	41,175	214,691	1899	}	125,625	4
686	2,126	242	847	6,216	20,549	46,584	220,269	1900			
954	608	561	1,779	6,004	62,224	10,679	253,984	1899	}	222,724	5
1,121	693	487	1,772	7,728	62,266	10,491	255,722	1900			
655	205	15	206	240	5,802	56,246	92,022	1899	}	74,170	6
670	260	10	541	268	5,915	56,526	92,274	1900			
415	719	169	900	6,286	32,941	14,048	175,408	1899	}	122,009	7
742	724	90	1,549	8,284	32,091	16,926	176,684	1900			
824	260	27	727	1,021	26,226	15,260	114,772	1899	}	86,206	8
1,004	222	58	855	1,961	24,215	14,822	112,412	1900			
676	275	77	1,215	5,220	27,704	20,268	226,442	1899	}	171,401	9
722	1,127	90	1,227	7,216	27,216	22,445	226,209	1900			
6,167	6,987	1,759	8,228	24,598	272,015	200,272	1,582,856	1899	}	Total of ULSTER, 1,612,214	
7,544	7,242	1,455	9,024	46,205	277,206	215,657	1,594,767	1900			
In- crease, 1,477	In- crease, 256	De- crease, 204	In- crease, 1,266	In- crease, 12,209	De- crease, 1,207	In- crease, 15,415	In- crease, 10,911	Increase or Decrease in ULSTER in 1900.			
62,714	41,671	7,268	25,255	24,269	624,163	1,424,744	4,627,545	1899	}	Total of IRELAND, 4,704,750	
62,828	42,200	7,552	27,272	47,227	607,267	1,528,084	4,658,027	1900			
In- crease, 6,124	In- crease, 1,229	De- crease, 286	In- crease, 1,917	In- crease, 12,226	De- crease, 16,796	In- crease, 62,340	In- crease, 21,062	Increase or Decrease in IRELAND in 1900.			

TABLE showing the Number and Description of LIVE STOCK

Number.	PROVINCES AND COUNTIES.	HORSES.						Number of Mules.	Number of Asses.	CATTLE.			
		Two years old and upwards, kept for			One year old and under two years.	Under one year.	Total Number of Horses.			Milk Cows.	Other		
		Agricul- tural pur- poses.	Traffic and Manu- factures.	Amuse- ment or Recreation.							Two years old and up- wards.	One year old and under two years.	
LEINSTER:													
1	Carlow, .	1899,	5,391	332	721	1,312	985	8,691	371	3,163	11,135	12,541	12,651
		1900,	5,275	297	702	1,291	921	8,493	361	3,368	11,633	12,157	12,009
2	Dublin, .	1899,	5,251	12,521	2,442	1,410	679	24,109	392	1,997	18,637	30,653	12,812
		1900,	5,239	11,734	2,294	1,147	622	22,136	356	2,055	17,743	31,957	12,128
3	Kildare, .	1899,	7,440	863	1,919	1,916	1,313	12,441	599	4,360	12,499	55,065	22,351
		1900,	7,030	834	2,003	1,610	1,218	12,685	554	4,232	12,281	56,056	22,318
4	Kilkenny, .	1899,	12,022	642	702	3,220	2,216	18,902	1,064	6,210	37,611	27,461	32,835
		1900,	11,872	569	691	3,222	2,202	18,896	1,126	6,381	38,093	27,291	35,879
5	King's, .	1899,	8,839	267	692	1,902	1,701	12,551	1,064	6,998	15,523	30,597	21,620
		1900,	8,646	264	720	1,980	1,729	12,439	1,133	7,231	15,569	29,747	22,257
6	Longford, .	1899,	4,851	222	262	1,192	1,242	7,530	325	4,125	15,593	15,593	16,737
		1900,	4,642	228	212	1,255	1,306	7,651	323	4,198	17,024	16,916	17,178
7	Louth (& Co. of the Town of Drogheda),	1899,	6,824	921	657	1,163	1,029	10,594	219	1,794	10,154	16,431	11,574
		1900,	6,556	965	674	1,210	833	10,223	183	1,622	10,212	16,372	12,624
8	Meath, .	1899,	8,562	712	2,461	2,285	1,420	15,540	423	2,245	15,319	141,123	35,875
		1900,	8,277	809	2,421	2,414	1,512	15,704	463	2,419	15,363	122,207	37,269
9	Queen's, .	1899,	9,107	478	790	2,058	1,417	12,350	1,124	5,847	20,018	24,196	20,050
		1900,	9,001	263	729	1,914	1,281	12,298	1,096	5,912	19,223	26,411	21,219
10	Westmeath, .	1899,	7,119	453	1,020	1,339	1,472	11,909	620	5,523	14,601	54,693	22,022
		1900,	6,919	407	1,016	1,089	1,587	11,612	606	5,523	14,620	55,220	21,222
11	Wexford, .	1899,	12,625	1,063	1,292	5,338	3,081	22,399	2,012	2,237	25,025	22,298	24,629
		1900,	12,565	1,032	1,191	5,227	3,742	22,758	2,200	2,596	26,474	20,695	26,219
12	Wicklow, .	1899,	7,612	942	784	1,524	985	11,857	269	3,321	21,200	21,079	12,122
		1900,	7,255	752	755	1,445	1,009	11,216	227	2,547	21,522	21,722	12,411
Total of LEINSTER,		1899,	101,603	20,202	14,749	25,269	17,525	172,672	8,697	56,624	222,225	452,202	270,725
		1900,	99,457	18,424	14,424	24,464	12,205	175,105	8,200	57,245	221,027	462,202	225,254
Increase or Decrease in LEINSTER in 1900, . . . . .			De- crease, 2,146	De- crease, 1,778	De- crease, 315	De- crease, 805	In- crease, 710	De- crease, 4,567	In- crease, 497	In- crease, 611	In- crease, 2,198	In- crease, 2,999	In- crease, 14,529

for each COUNTY and PROVINCE, in the Years 1899 and 1900.

		SHEEP.				Pigs.						
Cattle.		One year old and upwards.							Number of Goats.	Number of Poultry.	Years.	Number.
	Total Number of Cattle.	Ewes.	Tups and Wethers.	Under one year.	Total Number of Sheep.	One year old and upwards.	Under one year.	Total Number of Pigs.				
9,908	44,229	29,284	16,237	40,524	96,245	2,435	21,267	22,202	2,208	217,277	1899	1
10,474	47,222	42,171	14,516	41,268	97,945	2,175	20,255	22,431	3,044	225,168	1900	
8,052	70,144	24,105	11,225	30,212	75,702	980	10,520	11,450	4,160	264,721	1899	2
7,422	70,255	30,299	11,090	27,589	69,578	862	8,291	8,983	3,519	242,147	1900	
11,222	102,228	60,210	27,426	58,158	145,794	1,148	12,228	12,476	3,085	225,178	1899	3
12,420	104,075	62,228	31,270	60,904	165,167	941	10,261	11,202	2,810	242,040	1900	
22,252	121,220	42,274	12,750	46,666	106,690	4,225	26,220	41,205	6,427	504,229	1899	4
22,258	122,225	40,044	19,069	42,170	102,228	2,291	21,745	25,626	6,428	514,051	1900	
12,102	20,247	27,247	20,179	29,622	97,759	2,276	24,470	27,246	4,221	204,222	1899	5
14,022	22,222	22,222	22,222	20,222	101,720	2,024	22,722	26,746	5,200	202,221	1900	
14,721	62,272	11,222	5,202	12,200	20,721	2,267	21,220	24,277	3,522	216,211	1899	6
15,107	62,225	11,275	5,272	14,475	21,222	2,264	20,217	22,721	3,010	202,478	1900	
7,222	46,022	21,240	2,706	21,222	47,220	1,208	16,022	18,020	5,105	215,104	1899	7
7,217	47,225	22,467	2,245	22,220	50,102	1,451	14,216	15,267	4,727	221,211	1900	
16,224	202,206	26,016	22,221	22,244	222,251	1,172	12,225	14,022	7,422	422,271	1899	8
17,220	202,212	22,719	22,225	22,202	224,277	1,110	11,222	12,702	6,254	402,450	1900	
15,222	72,222	22,214	14,274	22,245	20,722	2,260	20,222	22,221	4,220	211,168	1899	9
16,202	24,420	22,220	14,270	20,222	74,122	2,214	27,120	20,022	4,277	222,444	1900	
16,111	114,422	42,422	22,222	22,121	140,242	911	16,149	17,020	6,544	222,422	1899	10
16,221	112,224	42,072	27,222	24,204	120,212	941	16,220	17,141	6,222	242,255	1900	
22,242	122,406	25,204	24,025	27,222	216,727	7,427	70,227	72,154	7,222	727,222	1899	11
20,727	124,725	24,022	21,022	22,020	202,422	7,155	67,217	74,272	7,554	751,444	1900	
16,222	72,222	27,709	42,071	21,240	212,720	2,024	12,220	22,202	5,242	250,075	1899	12
16,220	72,225	21,219	24,012	22,220	222,220	2,260	16,441	12,010	5,224	247,446	1900	
120,272	1,142,221	227,227	277,422	202,225	1,422,225	21,225	222,220	224,227	67,279	4,242,012	1899	
122,274	1,172,027	202,220	225,012	202,720	1,424,142	20,022	222,222	227,724	65,105	4,212,122	1900	
In-crease.	In-crease.	In-crease.	In-crease.	De-crease.	In-crease.	De-crease.	De-crease.	De-crease.	De-crease.	De-crease.		
7,222	22,046	4,212	7,520	1,505	10,227	2,220	24,202	27,122	2,174	27,220		



TABLE showing the Number and Description of LIVE STOCK

Number.	PROVINCES AND COUNTIES.	HORSES.						Number of Mules.	Number of Asses.	CATTLE.			
		Two years old and upwards, kept for			One year old and under two years.	Under one year.	Total Number of Horses.			Milch Cows.	Other		
		Agri- cultural pur- poses.	Traffic and Manu- factures.	Amuse- ment or Recre- ation.							Two years old and up- wards.	One year old and under two years.	
MUNSTER:													
1	Clare, . . .	1899,	12,022	457	447	2,510	2,190	17,626	941	12,018	53,767	30,788	42,106
		1900,	11,542	396	397	2,365	2,361	17,061	984	12,091	55,337	30,536	44,616
2	Cork, . . .	1899,	34,598	3,611	2,941	7,509	6,597	55,256	3,047	18,345	186,398	48,610	75,097
		1900,	33,474	2,765	2,776	7,504	6,698	54,217	2,940	18,713	186,789	50,726	80,851
3	Kerry, . . .	1899,	11,146	693	419	1,496	2,104	15,858	2,426	14,225	107,093	26,587	37,890
		1900,	11,045	644	387	1,546	2,079	15,701	2,689	15,170	106,384	27,267	42,895
4	Limerick, . . .	1899,	10,171	1,497	1,244	2,011	1,547	16,470	2,526	13,734	101,713	31,914	35,439
		1900,	9,702	1,567	1,267	1,821	1,457	15,814	2,528	13,144	101,312	30,247	35,558
5	Tipperary, . . .	1899,	18,542	1,497	1,797	4,861	3,737	30,434	2,684	16,967	86,454	62,516	70,433
		1900,	18,069	1,301	1,816	4,984	3,972	30,142	2,747	17,412	86,505	63,591	72,432
6	Waterford, . . .	1899,	8,397	1,269	845	2,729	1,675	14,915	1,161	5,422	39,307	18,622	24,304
		1900,	8,303	1,464	735	2,653	1,636	14,791	1,176	5,634	39,241	20,154	24,746
Total of MUNSTER,		1899,	94,876	9,024	7,693	21,116	17,850	150,559	12,786	80,001	573,732	219,037	285,129
		1900,	92,135	9,137	7,378	20,878	18,203	147,726	13,063	82,164	577,596	227,321	300,564
Increase or Decrease in MUNSTER in 1900,			De-crease,	In-crease,	De-crease,	De-crease,	In-crease,	De-crease,	In-crease,	In-crease,	In-crease,	In-crease,	In-crease,
			2,741	113	315	243	353	2,833	278	2,163	3,836	8,284	15,425
CONNAUGHT:													
1	Galway, . . .	1899,	17,011	1,112	977	4,598	4,799	23,497	2,153	18,168	44,680	63,069	62,831
		1900,	16,537	905	816	4,028	4,478	22,764	2,122	18,207	45,169	66,744	51,947
2	Leitrim, . . .	1899,	2,893	207	138	584	399	4,231	241	9,514	35,028	13,481	18,193
		1900,	2,951	188	106	439	456	4,140	209	9,825	36,116	12,742	18,857
3	Mayo, . . .	1899,	12,327	792	497	1,685	2,650	17,951	2,050	24,240	55,975	54,157	39,907
		1900,	11,742	618	462	1,633	2,666	17,111	2,368	24,418	57,432	51,095	42,903
4	Roscommon, . . .	1899,	6,594	377	451	1,900	1,738	11,080	1,709	11,774	32,725	33,506	33,435
		1900,	6,244	414	532	1,741	1,580	10,511	1,736	11,844	34,635	36,100	34,447
5	Sligo, . . .	1899,	4,882	455	433	1,093	874	7,737	554	9,201	30,668	17,519	22,302
		1900,	4,770	433	374	861	771	7,399	510	9,727	31,574	17,508	22,505
Total of CONNAUGHT,		1899,	43,707	2,943	2,496	9,890	10,480	69,466	6,707	72,837	200,076	181,732	166,568
		1900,	42,244	2,568	2,280	8,702	9,951	65,735	6,945	74,021	204,726	184,189	170,189
Increase or Decrease in CONNAUGHT in 1900,			De-crease,	De-crease,	De-crease,	De-crease,	De-crease,	De-crease,	In-crease,	In-crease,	In-crease,	In-crease,	In-crease,
			1,463	385	216	1,188	509	3,731	238	1,124	4,650	2,457	2,981

for each COUNTY and PROVINCE, in the Years 1899 and 1900.

		SHEEP.					Pigs.			Number of Goats.	Number of Poultry.	Years.	Number.
Cattle.		One year old and upwards.		Under one year.	Total Number of Sheep.	One year old and upwards.	Under one year.	Total Number of Pigs.					
	Under one year.	Total Number of Cattle.	Ewes.						Tups and Wethers				
	43,415	170,076	45,892	23,630	47,896	117,418	5,679	36,126	41,805	17,602	439,521	1899	1
	45,375	175,664	45,211	25,049	47,397	117,657	5,668	37,775	43,433	18,084	455,189	1900	
	127,280	437,985	147,294	26,594	156,523	341,041	19,236	133,006	157,842	27,745	1,445,974	1899	2
	126,754	444,630	142,125	22,043	146,193	320,261	15,746	116,937	132,683	22,119	1,451,516	1900	
	69,516	241,056	66,826	21,284	47,776	125,986	7,755	52,960	60,715	22,705	601,588	1899	3
	72,682	251,199	60,744	23,636	53,516	137,946	6,710	51,452	58,162	24,267	647,949	1900	
	66,835	235,901	23,599	12,882	24,427	60,906	5,287	45,300	50,687	15,298	522,063	1899	4
	65,973	232,190	21,912	14,419	22,008	53,334	4,530	40,167	44,697	15,362	509,739	1900	
	69,264	237,767	93,376	45,783	105,664	244,223	9,231	77,962	87,293	16,583	746,037	1899	5
	69,668	297,216	97,045	46,908	107,249	251,202	8,088	65,700	73,788	16,050	755,698	1900	
	28,974	111,107	33,298	8,328	32,766	74,877	4,645	37,057	41,702	5,669	331,266	1899	6
	27,291	112,122	29,219	6,019	29,167	64,505	3,456	30,806	34,262	6,079	316,522	1900	
	405,984	1,433,322	400,910	149,101	415,042	965,063	52,033	382,011	440,044	105,267	4,082,059	1899	
	407,528	1,513,021	396,266	142,124	405,525	950,005	44,182	342,527	387,025	108,031	4,136,623	1900	
	In-crease,	In-crease,	De-crease,	De-crease,	De-crease,	De-crease,	De-crease,	De-crease,	De-crease,	In-crease,	In-crease,		
	1,584	29,129	4,554	977	9,517	15,048	7,845	45,174	53,019	2,644	48,564		
	34,156	194,736	252,661	153,794	249,471	655,226	6,337	63,573	70,310	12,332	981,097	1899	1
	34,622	196,322	252,220	164,711	236,535	653,466	6,712	63,136	69,848	13,668	924,908	1900	
	24,190	90,892	7,113	1,442	7,300	15,855	2,899	23,425	26,324	8,242	409,536	1899	2
	25,965	96,210	7,925	1,261	8,335	17,521	2,845	23,009	25,854	9,315	423,322	1900	
	35,263	126,992	151,208	62,037	162,015	365,436	6,923	66,017	72,940	8,604	864,416	1899	3
	40,054	191,434	148,263	62,481	150,629	361,978	6,320	63,416	74,746	8,486	917,557	1900	
	26,265	127,661	75,229	44,419	75,203	194,261	3,773	39,286	43,059	15,289	561,067	1899	4
	29,246	134,528	75,719	43,065	73,655	192,459	4,148	38,598	42,746	14,368	595,507	1900	
	23,559	93,948	27,263	9,231	31,270	68,554	2,822	26,313	29,125	6,069	416,919	1899	5
	24,259	96,246	30,167	9,205	33,099	72,571	2,965	26,067	29,042	6,785	424,225	1900	
	145,243	694,219	512,759	271,613	515,259	1,200,731	22,754	212,914	241,668	51,136	2,203,335	1899	
	154,245	712,260	514,899	280,243	502,253	1,207,295	22,020	212,216	242,226	52,612	2,204,227	1900	
	In-crease,	In-crease,	In-crease,	In-crease,	De-crease,	De-crease,	In-crease,	In-crease,	In-crease,	In-crease,	In-crease,		
	9,006	19,731	1,140	9,220	12,106	2,736	266	302	563	1,476	92,292		

TABLE showing the Number and Description of LIVE STOCK

Number.	PROVINCES AND COUNTIES.	HORSES.						Number of Mules.	Number of Asses.	CATTLE.			
		Two years old and upwards, kept for			One year old and under two years.	Under one year.	Total Number of Horses.			Milch Cows.	Other		
		Agricul- tural pur- poses.	Traffic and Manu- fac- tures.	Amuse- ment or Recreation.							Two years old and up- wards.	One year old and under two years.	
ULSTER :													
1	Antrim, .	1899, 21,195	7,615	1,502	1,812	1,330	33,454	58	752	64,875	18,168	31,088	
		1900, 20,706	7,525	1,442	1,678	1,495	32,846	55	851	66,066	17,684	33,374	
2	Armagh, .	1899, 11,256	875	410	584	715	13,840	161	2,394	30,848	9,712	24,536	
		1900, 10,909	927	363	508	679	13,386	152	2,431	31,073	11,239	26,258	
3	Cavan, .	1899, 8,457	237	278	1,054	1,529	11,555	1,004	9,109	44,689	16,545	25,379	
		1900, 8,517	317	264	1,344	1,761	12,203	1,055	9,370	45,893	16,355	26,411	
4	Donegal, .	1899, 19,662	783	318	1,054	1,056	22,573	18	2,875	65,721	28,900	42,876	
		1900, 19,374	663	340	954	1,160	22,491	20	3,006	66,335	28,662	43,869	
5	Down, .	1899, 24,535	3,033	1,219	2,156	1,882	33,125	98	1,292	55,003	30,223	43,263	
		1900, 24,443	3,645	1,326	2,284	1,901	33,699	101	1,454	54,067	22,360	41,967	
6	Fermanagh, .	1899, 6,134	383	244	626	475	7,862	127	4,650	39,234	14,490	16,630	
		1900, 5,941	380	215	557	411	7,504	105	4,854	39,572	15,411	15,719	
7	Londonderry, .	1899, 16,641	1,240	647	1,335	1,279	21,142	18	700	40,843	14,261	28,268	
		1900, 16,209	1,278	617	1,216	1,426	20,746	30	696	41,176	13,762	29,143	
8	Monaghan, .	1899, 9,992	591	275	732	949	12,529	400	4,486	31,179	12,030	21,639	
		1900, 9,729	637	259	777	764	12,166	300	4,568	31,151	12,876	21,919	
9	Tyrone, .	1899, 20,640	833	543	1,161	1,081	24,206	56	1,397	62,770	17,114	37,384	
		1900, 20,010	842	500	1,061	964	23,457	51	1,496	62,446	17,692	39,269	
Total of ULSTER, .		1899, 133,802	15,690	5,436	10,514	10,246	180,583	1,940	27,655	441,163	151,373	270,952	
		1900, 135,833	16,214	5,396	10,399	10,561	178,398	1,869	28,816	444,799	156,031	277,899	
Increase or Decrease in ULSTER in 1900, .		De- crease, 2,031	In- crease, 524	De- crease, 50	De- crease, 115	In- crease, 315	De- crease, 2,185	De- crease, 71	In- crease, 1,161	In- crease, 3,637	In- crease, 4,658	In- crease, 6,947	
Total of IRELAND, .		1899, 379,073	47,923	30,374	66,759	56,152	580,236	30,129	237,177	1,443,845	1,011,536	996,384	
		1900, 369,664	46,343	29,478	64,438	57,021	566,964	30,677	242,246	1,458,130	1,030,908	1,033,906	
Increase or Decrease in IRELAND in 1900, .		De- crease, 9,409	De- crease, 1,580	De- crease, 896	De- crease, 2,321	In- crease, 899	De- crease, 13,272	In- crease, 548	In- crease, 5,069	In- crease, 14,276	In- crease, 19,368	In- crease, 40,522	

for each COUNTY and PROVINCE in the Years 1899 and 1900.

			SHEEP.				Pigs.						
Cattle.		Total Number of Cattle.	One year old and upwards.		Under one year.	Total Number of Sheep.	One year old and up- wards.	Under one year.	Total Number of Pigs.	Number of Goats.	Number of Poultry.	Years.	Number.
	Under one year.		Ewes.	Tups and Wethers									
42,207	166,338	44,955	11,588	43,802	100,345	6,617	54,243	60,860	5,825	714,595	1899	1	
44,478	161,602	45,138	12,502	45,621	103,351	5,910	58,216	59,126	5,272	734,441	1900		
23,648	88,743	8,971	1,013	11,109	21,083	2,554	24,406	26,960	3,589	616,914	1899	2	
22,986	91,556	10,362	1,576	12,145	24,073	2,853	23,963	26,816	3,381	623,224	1900		
31,488	118,001	10,490	2,484	12,292	25,266	8,789	47,161	55,950	17,724	716,817	1899	3	
33,239	121,898	10,453	2,005	13,105	25,562	8,810	47,361	56,171	18,284	737,320	1900		
46,262	183,759	85,967	23,560	75,362	189,879	2,803	24,994	27,797	2,644	847,359	1899	4	
47,458	186,324	90,601	24,315	79,791	194,707	2,911	24,560	27,471	2,916	867,492	1900		
41,179	159,688	49,447	9,116	51,383	109,946	5,674	41,299	46,973	11,780	1,032,217	1899	5	
41,331	159,735	53,268	12,224	56,674	122,166	4,283	37,860	42,143	11,186	1,049,373	1900		
27,063	97,336	5,041	1,485	5,608	12,129	2,459	18,484	20,943	4,113	498,611	1899	6	
27,937	98,639	4,829	1,641	5,472	11,942	2,381	17,769	20,150	4,702	517,813	1900		
29,710	113,072	26,251	9,594	27,575	63,420	3,743	32,496	36,239	5,455	555,958	1899	7	
30,198	114,279	23,642	9,856	23,823	67,321	3,806	30,609	34,417	5,736	583,349	1900		
23,398	88,246	7,642	1,201	9,615	18,458	4,006	34,744	38,750	13,409	652,991	1899	8	
24,441	90,387	7,035	1,730	8,968	17,763	3,860	30,141	34,001	13,328	700,152	1900		
50,984	174,292	33,624	7,141	34,167	74,982	4,806	37,469	42,269	10,168	1,065,146	1899	9	
53,648	179,025	34,176	7,296	35,578	77,680	4,455	36,739	41,194	10,721	1,077,876	1900		
315,878	1,179,365	272,388	72,182	270,896	615,468	41,448	315,298	356,741	79,707	6,696,108	1899		
324,716	1,208,445	284,493	73,265	286,197	644,555	39,271	302,218	341,489	80,526	6,896,040	1900		
In-crease, 8,838	In-crease, 24,080	In-crease, 12,105	In-crease, 1,083	In-crease, 15,299	In-crease, 29,087	De-crease, 2,177	De-crease, 13,075	De-crease, 15,252	In-crease, 819	In-crease, 199,962			
1,058,683	4,507,457	1,784,584	770,329	1,809,594	4,364,507	148,198	1,215,117	1,363,310	303,509	13,233,520	1899		
1,066,504	4,608,443	1,798,067	787,345	1,800,765	4,386,697	135,507	1,132,967	1,268,474	306,274	13,547,068	1900		
In-crease, 26,821	In-crease, 100,986	In-crease, 13,503	In-crease, 17,516	De-crease, 8,829	In-crease, 22,190	De-crease, 12,686	De-crease, 82,150	De-crease, 94,836	In-crease, 2,765	In-crease, 313,508			

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GENERAL  
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JAN 20 1902

DEPARTMENT OF AGRICULTURE AND TECHNICAL  
INSTRUCTION FOR IRELAND.

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**AGRICULTURAL STATISTICS, IRELAND,  
1900.**

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**REPORT, MAPS, TABLES, AND  
APPENDICES**

RELATING TO

**MIGRATORY AGRICULTURAL LABOURERS;**

SHOWING THEIR DISTRIBUTION IN IRELAND WHEN AT HOME: THEIR  
RELATIVE PROPORTION TO THE POPULATION; THEIR SOCIAL POSITION  
WHEN AT HOME AS MEASURED BY THE EXTENT OF THEIR HOLDINGS, IF  
ANY; THEIR DESTINATION; AND THE NUMBER WHO LEFT THE SEVERAL  
PORTS FROM 1ST JANUARY TO 31ST AUGUST, 1900.

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*Presented to both Houses of Parliament by Command of Her Majesty.*

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To

His Excellency GEORGE HENRY, EARL CADOGAN, K.G., &c., &c., &c.,  
Lord Lieutenant and General Governor of Ireland.

MAY IT PLEASE YOUR EXCELLENCY,

I am directed by the Vice-President to submit to Your Excellency the Report and Tables relating to the Migratory Agricultural Labourers of Ireland in 1900.

I have the honour to remain,

Your Excellency's faithful Servant,

T. P. GILL,

*Secretary.*

DEPARTMENT OF AGRICULTURE

AND TECHNICAL INSTRUCTION FOR IRELAND,

UPPER MERRION STREET,

DUBLIN, 31st October, 1900.

---

DUBLIN CASTLE,

3rd November, 1900.

SIR,

I have to acknowledge the receipt of your Letter of the 31st ulto., forwarding, for submission to His Excellency the Lord Lieutenant, the Report and Tables relating to Migratory Agricultural Labourers, 1900.

I am,

Sir,

Your obedient Servant,

D. HARREL.

The Secretary,

Department of Agriculture

and Technical Instruction for Ireland.

# MIGRATORY AGRICULTURAL LABOURERS, 1900.

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# IRISH MIGRATORY AGRICULTURAL LABOURERS, 1900.

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## R E P O R T

TO THE

SECRETARY OF THE DEPARTMENT OF AGRICULTURE  
AND TECHNICAL INSTRUCTION FOR IRELAND.

SIR,

I have the honour to submit the following Report, Maps, Tables, and Appendices concerning Irish Agricultural Migratory Labourers who habitually seek employment at a distance from their own homes, especially in England and Scotland. The problem of the movements of labour within a country or to neighbouring countries is one of the most interesting from a social and economic standpoint. The present Report, in the main, deals with the migration of agricultural labourers—the so-called “harvest-men”—from Connaught and certain districts of Ulster to Great Britain. But there are other examples of the mobility of labour in this country which deserve investigation; and in future reports I shall endeavour to secure statistical and other data bearing on as many such aspects of the subject as possible. The migration of fishermen is an instance. No accurate record is kept of the number of men who go annually from North Donegal to take part in the Scotch fisheries as “share-men” or as paid hands. A large number of these men are small landowners, and take to fishing as a subsidiary resource for several months every year. Better known, perhaps, but still with no very adequate statistical record,\* are the periodical

\* Six first and one second class boats from Arklow, and twenty-five second class boats from Cloghy, Co. Down, attended the Scotch Herring Fishery in 1899. The Isle of Man boats which attend the Irish Spring Mackerel Fishing are to a considerable extent manned by Irish fishermen who join the boats at the Isle of Man and assist in fitting them out.

migrations of fishermen from Arklow and Cloghy (Co. Down) to the coasts of Scotland. Another type of migrant is supplied by those who look to better themselves economically by seeking work in large towns, such as Derry and Belfast. It is generally recognised that the City of Derry—the seat of the shirt industry—has grown considerably during the past decade from this class of rural immigrant from the neighbouring counties, as, no doubt, the Census of 1901 will show. This particular movement of population, however, is somewhat distinct from the temporary migrations with which this Report deals, inasmuch as the intention of the migrants is to reside permanently where they find work; but it is well worthy of more detailed study. There are still other internal migrations of labourers—such as the seasonal influx of farm-hands from Cork and Kerry into the County Limerick—on which I hope to obtain fuller information than is now available.\*

The statistics of “Irish Migratory Agricultural Labourers” were first collected by the enumerators of the Agricultural Statistics in the year 1880. As this Report begins, in a sense, a new series of these returns I shall quote (with a view to having the Report more complete) the statement of the late Registrar-General, Dr. Grimshaw, as to the origin and mode of collection of these facts and figures, made in his first Report [C.—2809–1881] on “Migratory Agricultural Labourers” :—

In the year 1841 an attempt was made, in connexion with the Census of that period, to ascertain the number of natives of Ireland who became ‘temporary emigrants’ in order to supplement their earnings at home by wages obtained for assisting in work of various kinds in England and Scotland. The following

\* Twenty years ago, for example, there was a very remarkable annual migration of Irish labourers from certain districts of West Cork to the smelting furnaces of South Wales. As still another instance of the opening up of new markets for labour, the case of the Glenbeigh district in West Kerry may be cited. The construction of the Killorglin-Cahirroiveen Railway gave a number of the labourers of that district employment as navvies, and they proved such efficient workmen that the contractors and overseers for that line have ever since kept up communication with the district in order to secure the services of Glenbeigh labourers for railway and dock work in various parts of Great Britain. In order to ascertain some definite information on this curious development, I communicated with the Rev. P. Scollard, P.P., of Glenbeigh, who kindly furnished me with the following interesting facts :—“I fear I cannot give you an accurate account of the labourers from this parish who are working in Scotland, England, and elsewhere. The following are the numbers, as far as I could ascertain them :—About 200 in Grangemouth, near Glasgow, at dock-building; about 100 navvies in Ayrshire; about 100 in Durham; about 25 in the Highlands; about 20 in Lanarkshire; about 20 in the suburbs of Glasgow at gas works; about 20 on the Roalare Railway; about 10 in the suburbs of Manchester; about 60 in Tralee, Castle-Island, and other parts of Kerry.”

statement, extracted from the Census Report of 1841, pp. xxv.-xxvii., points out clearly the extent and nature of the inquiry then carried out:—

“ We have already stated that we had taken measures to obviate certain inconveniences, which we had reason to apprehend would arise from the lateness of the season at which the Census was taken. Of these the principal arose from the fact, familiar to every one acquainted with Ireland, that in the month of June the agricultural population is in a state of considerable movement, the labourers resorting, in search of work, to neighbouring counties, which require more labour than the resident population can supply, and many proceeding to England and Scotland for the purpose of reaping the harvest. The numbers thus migrating to Great Britain having been variously stated, we required from the police at every port an enumeration of all the deck passengers who embarked on board the various packets during the summer of 1841. For this purpose a competent officer was stationed at each packet office, and each person, as he received his ticket for embarking, was asked from what county he came. The results of this inquiry are exhibited in the Table No. 3 of Home Emigration. The number who had gone before the 6th June was 5,481; before the 1st July, 13,997; and in the whole summer, 57,651. Of this number Connaught furnished 25,118, and the single county of Mayo 10,430. The great majority of these labourers embarked at Drogheda and Dublin, and disembarked at Liverpool.

“ Ulster ranks next in point of numbers, having contributed 19,312, of whom the greatest portion from any one county came from Donegal. The next largest amount came from Londonderry, and the next from Tyrone. These appear to have chiefly embarked from Londonderry and Belfast, and to have proceeded to Scotland. Leinster has contributed 11,404, of whom 5,625 came from Dublin, and they appear to have gone to Liverpool. From Munster, the most populous province in Ireland, containing more than one-fourth of the whole population, i.e., 2,396,161, only 1,817 labourers proceeded to Great Britain.

“ The following statement shows the number which sailed from each port at which returns were compiled:—

—	Male.	Female.	Total.
Londonderry and Portrush, ... ..	10,545	772	11,317
Belfast, ... ..	6,490	987	7,477
Warrenpoint, ... ..	1,621	119	1,740
Dundalk, ... ..	1,841	353	2,194
Drogheda, ... ..	13,321	465	13,786
Dublin, ... ..	15,303	4,388	19,691
Wexford, ... ..	304	182	486
Waterford, ... ..	47	2	49
Cork, ... ..	439	472	911
Total, ... ..	49,911	7,740	57,651

“ It should here be remarked that no inconsiderable number of harvest labourers embark on board steam vessels which occasionally lie to on the coast for the convenience of passengers in the summer season. Of this class it is manifest no account could be obtained.

“ We also ascertained the ages of 45,848 of the persons who thus emigrated, and of those ages we found that more than two-thirds were, as might be expected, between the ages of sixteen and thirty-six.

“ We have no means of knowing how many of those people remained in England. On their return to Ireland they land in such haste that all attempts to count them

were abandoned. We had not the power of counting them on embarkation at English ports, and the returns of the Steam Packet Companies are not complete. But if we assume 40,000 of these 57,651 to return, leaving the remainder as permanent residents or foreign emigrants, and each to bring back £5 with him, which we have been informed is frequently exceeded, we see at a glance the comparatively small cost to Great Britain at which this useful labour is annually purchased at the moment it is required, and the valuable equivalent in money brought back to Ireland.

"The singular thrift and foresight which has so frequently been remarked as characterizing these people, is curiously illustrated by this table, in which it will be seen that no less than 12,256 Connaught labourers embarked at Drogheda, and only 8,308 at Dublin. This unusual circumstance is attributed to a small reduction in the fare from Drogheda, a few weeks before the season commenced, which reduction was industriously made known in all the towns through which the stream of labourers was likely to pass in its progress from the west.

"In the following table the several counties are ranked in the order in which they supply this class of emigrants to Great Britain, in proportion to their respective amount of population.

COUNTIES.	Emigration.	Population.	Proportion of Emigrants to Population.
1. Mayo, ... ..	10,430	388,887	1 to 37
2. Roscommon, ... ..	5,422	253,591	" 47
3. Leitrim, ... ..	2,880	155,297	" 54
4. Sligo, ... ..	3,101	180,886	" 58
5. Donegal, ... ..	4,915	296,448	" 60
6. Dublin, ... ..	5,625	372,773	" 66
7. Londonderry, ... ..	2,108	222,174	" 105
8. Monaghan, ... ..	1,837	200,442	" 109
9. Louth, ... ..	1,123	128,240	" 114
10. Fermanagh, ... ..	1,262	156,481	" 124
11. Cavan, ... ..	1,904	243,158	" 128
12. Galway, ... ..	3,305	440,198	" 133
13. Longford, ... ..	862	115,491	" 134
14. Armagh, ... ..	1,688	232,383	" 138
15. Tyrone, ... ..	2,096	312,966	" 149
16. Antrim, ... ..	1,947	360,875	" 185
17. Westmeath, ... ..	677	141,300	" 209
18. Kildare, ... ..	516	114,488	" 222
19. Down, ... ..	1,555	361,446	" 232
20. Meath, ... ..	588	183,828	" 310
21. King's, ... ..	467	146,867	" 314
22. Wexford, ... ..	578	202,033	" 353
23. Queen's, ... ..	343	153,990	" 449
24. Wicklow, ... ..	251	126,143	" 502
25. Carlow, ... ..	161	86,228	" 535
26. Limerick, ... ..	362	390,029	" 919
27. Kilkenny, ... ..	213	202,420	" 950
28. Tipperary, ... ..	401	435,553	" 1,086
29. Cork, ... ..	666	854,118	" 1,282
30. Clare, ... ..	206	286,394	" 1,390
31. Kerry, ... ..	131	263,880	" 2,243
32. Waterford, ... ..	51	196,187	" 3,847
	57,651	8,175,124	1 to 142

It will be observed that in the foregoing statement the term "temporary emigrants" is employed to designate all persons leaving Ireland in pursuit of employment elsewhere without the intention of taking up a permanent residence elsewhere. These returns of temporary emigrants were collected for many years, but were not published in connexion with any of the statistics issued by the Registrar-General's Department.

In consequence of the peculiar social condition under which many of the small farmers and agricultural labourers of Ireland exist, the severe sufferings they are liable to when any failure of the harvest takes place, and having special regard to the large amount of attention attracted to their condition in consequence of the distress which prevailed during the winter of 1879-1880, it was deemed expedient to make special inquiry into the circumstances of the Irish agricultural labourers who are habitually dependent on the wages earned in England or Scotland, or in other portions of Ireland as an essential part of their means of subsistence. With the view of carrying out this object the first plan that naturally presented itself was that pursued by the Census Commissioners of 1841. On taking into consideration the altered circumstances of the passenger traffic between Ireland and Great Britain it was apparent that the system of 1841 could not be pursued so as to yield satisfactory results when taken alone. It was, therefore, determined to endeavour to obtain returns of temporary emigrants at the ports as in 1841, and, at the same time, to make more exact and minute inquiries at the homes of the persons who followed this special method of earning wages.

In accordance with this plan instructions were issued to the enumerators who collect the emigration statistics to take an account, as in 1841, of the number, residence, and occupations of persons migrating temporarily to Great Britain to assist in agricultural or other employments. The enumerators were able to obtain this information at every port except Dublin. At the latter place it was impracticable to enumerate the temporary emigrants as in 1841, owing to the fact that the Midland Great Western Railway Company of Ireland issue large numbers of "through tickets" to England to "harvestmen" seeking temporary employment in that country. Persons using those "harvestmen's" tickets pass directly from the trains of the Midland Railway to the Channel steamers at the North-wall, so that any attempt to enumerate them and ascertain particulars concerning them would entail unnecessary and vexatious delay to the passengers. In order to estimate the number of "harvestmen" passing through the port of Dublin I applied to the Chairman of the Midland Railway, who, with the greatest courtesy and kindness, has furnished me with all available information on the subject.

The returns collected at the ports resulted in the information contained in the following statement:—

[TABLES.  
A 5

RETURN showing the Number of LABOURERS who left each of the undermentioned PORTS during the several periods in 1880, below specified, for temporary employment in England or Scotland.

PORTS.	During period of Season prior to 15th March.	March 15th to 31st.	April.	May.	June.	July.	August.	Total to end of August.
Ballina, ...		(550*)		63†	571	369	59	1,602
Belfast, ...	‡	223	539	779	454	522	605	3,121
Oork, ...	—	—	—	12	29	14	—	55
Drogheda, ...	‡	13	58	115	93	59	45	383
Dundalk, ...	79	38	145	139	203	111	60	775
Larne, ...	90	22	72	38	8	30	65	325
Londonderry, ...	645	210	332	677	832	996	1,539	5,283
Newry, ...	‡	24	72	54	59	29	29	267
Portrush, ...	110	7	5	19	5	36	24	206
Sligo, ...	115	52	191	225	490	482	92	1,647
Warrenpoint, ...	50	27	—	—	2	3	1	83
Waterford, ...	54	10	8	39	28	26	3	168
Westport, ...	139	55	164	112	43	124	10	647
Wexford, ...	7	2	12	11	6	11	2	51
Total, ...		4,189		2,273	2,323	2,814	2,534	14,613

\* From 1st January to 15th May (estimated by Enumerator).

† From 15th to 31st May.

‡ Numbers cannot be ascertained.

The following information has been obtained from the Midland Railway Company:—

NUMBER OF HARVESTMEN conveyed over the MIDLAND GREAT WESTERN RAILWAY SYSTEM from the undermentioned STATIONS during the Season of 1880.

STATION.	Number of Harvestmen.	Poor Law Union.	County.
Mullingar, ...	6	Mullingar, ...	Westmeath.
Athlone, ...	114	Athlone, ...	Do.
Ballinasloe, ...	221	Ballinasloe, ...	Galway.
Woodlawn, ...	265	Do. ...	Do.
Athenry, ...	518	Loughrea, ...	Do.
Galway, ...	6	Galway, ...	Do.
Edgeworthstown, ...	212	Granard, ...	Longford.
Longford, ...	234	Longford, ...	Do.
Dromod, ...	175	Mohill, ...	Letchim.
Carrick, ...	322	Carrick-on-Shannon, ...	Do.
Boyle, ...	485	Boyle, ...	Roscommon.
Ballymote, ...	1,428	Sligo, ...	Sligo.
Sligo, ...	193	Do. ...	Do.
Float, ...	8	Granard, ...	Westmeath.
Crossdoney, ...	2	Cavan, ..	Cavan.
Edmondstown, ...	25	Castlereagh, ...	Mayo.
Ballaghaderreen, ...	4,701	Do. ...	Do.
Roscommon, ...	945	Roscommon, ...	Roscommon.
Donamon, ...	37	Do. ...	Do.
Ballymoe, ...	551	Glennamaddy, ...	Galway.
Castlereagh, ...	943	Castlereagh, ...	Roscommon.

## NUMBER OF HARVESTMEN conveyed over the MIDLAND GREAT WESTERN RAILWAY SYSTEM, &amp;c.

STATION.	Number of Harvestmen.	Poor Law Union.	County.
Ballinlough, ... ..	740	Castlereagh, ... ..	Roscommon.
Ballyhaunis, ... ..	4,162	Claremorris, ... ..	Mayo.
Claremorris, ... ..	1,997	Do. ... ..	Do.
Balla, ... ..	1,033	Castlebar, ... ..	Do.
Manulla, ... ..	119	Do. ... ..	Do.
Castlebar, ... ..	1,999	Do. ... ..	Do.
Westport ... ..	1,989	Westport, ... ..	Do.
Foxford, ... ..	1,898	Swineford, ... ..	Do.
Ballina, ... ..	2,632	Ballina, ... ..	Do.
Total, ... ..	27,659		

With the view of carrying out the other portion of the inquiry, namely, ascertaining at the homes of the Migratory Agricultural Labourers, their number and condition of life, the following instructions were added to those usually issued to members of the Royal Irish Constabulary, and the Metropolitan Police Force, who act as superintendents and enumerators of the Agricultural Statistics :—

## “MIGRATORY AGRICULTURAL LABOURERS.

“1. By order of the Government a new form has been constructed—Form M—each Enumerator will carefully ascertain and enter thereon the Names, &c., of all persons (Harvestmen) who, though usually resident in his enumeration district, are at the time of the above inquiry assisting in Agricultural operations (a) elsewhere in Ireland, or (b) in England, or (c) in Scotland; also of those persons who are *likely* to be so employed during the season, the latter being marked with a cross thus X.

“2. The Enumerator will carefully attend to the directions given on the Form, and fill it up in accordance with the ‘Pattern Return.’ Should there be no case of the above kind in his District, a Form M should be sent to this office marked ‘Nil.’

“3. Agricultural Labourers working outside the Enumeration District, who return daily to their homes within it, should not be included in these Returns.”

The following is a copy of the pattern return above referred to :—

## PATTERN RETURN.

Names of Persons usually Resident in the above Enumeration District, who are at present assisting in Agricultural Operations elsewhere, or who may be so employed during the Season—the latter being marked thus X.	If such Persons hold any Land, state its area in Statute Acres.	Where each Person usually Resides.			Where at present Employed, or where <i>likely</i> to be Employed? Elsewhere in Ireland, in England, or in Scotland.
		Townland.	Union.	Electoral Division.	
John King. ... ..	4	Caher, ... ..	Ballinrobe,	Ballinrobe,	Scotland.
Thomas O'Hara, ... ..	7	" ... ..	"	"	"
X James O'Brien, ... ..	—	" ... ..	"	"	"
Thomas King, ... ..	6	" ... ..	"	"	England.
Patrick Grealy, ... ..	—	Gorteenlynagh,	"	"	"
Michael Thornton, ... ..	—	"	"	"	Elsewhere in Ireland.
X Thomas Toole, ... ..	1½	Rahard, ... ..	"	"	"

The information was collected with the Agricultural Statistics in June, and has been tabulated by provinces, counties, and poor-law unions.



Since the year 1880 these Statistics and Reports have been collected annually in the same manner and issued in the same form.

The temporary migration of agricultural labourers from their own to other countries is not, as is sometimes thought, a phenomenon peculiar to Ireland. The periodical flow of agricultural labourers from certain districts of Belgium into the North of France, for example, is far more considerable than anything of the kind from this country to Great Britain.\* So considerable, indeed, is it that the Government have been petitioned to organise and aid this comparatively healthy mobility of labour. In Germany, again, the "Sachsengängerei," as the migratory labourers of that country are called, are principally farm labourers, who pass into and out of the eastern provinces of Prussia. During the year 1892, for instance, in the four provinces—East Prussia, West Prussia, Siberia, and Posen—96,894 labourers left in search of work, while in the same year, according to the official figures, 19,128 wandering labourers entered these four provinces from Russia and Galicia. The case of Italy is still more striking. In 1892 (according to the official *Statistica della Emigrazione Italiana, nell' anno, 1892*) the temporary emigrants from Italy to European countries reached the very high total of 107,025. Of these, 32,391 went to France, 21,610 to Austria, 15,580 to Germany, 13,676 to Switzerland, and 12,625 to Hungary. But though these figures show that the economic causes which lead to temporary migrations of labourers are widespread, there are features in the social economy of the Irish migratory labourers, from Connaught and Donegal at any rate, which are unique. In their case, I am afraid, the phrase "mobility of labour" is but a euphemism for the activity aroused by prospective starvation. They are not, properly speaking, "agricultural labourers" at all, for no such class exists in, or is required by the peculiar conditions of the agricultural system of, the districts from which they are principally recruited. They are, as a class, small landholders, or the wives, sons, and daughters of small landholders. In the Swineford and Westport Poor-law Unions, for example—where the proportion of migratory labourers to the population is as high as 85·9 and 44·4 per 1,000 respectively—there are practically no tillage farms except those of a very small size, —these being worked by the tenant and his children—and, consequently, there is no local demand for agricultural

\*The numbers for Belgium were 45,070 in 1893. See *Les Ouvriers Agricoles Belges en France*, par le C<sup>te</sup>. Charles de Henricourt de Grunne. Louvain, 1899.

labourers. Were it not for the annual migration to England and Scotland—and of late years the development of the fishing industry on many parts of the coast—these poor people, low as their standard of comfort is, could certainly not make ends meet. It is, then, not a vagabond strain in their nature but the urgency of economic circumstances that take them—men, women, boys, and girls—from their homes, for from three to eight months of every year. The evidence of those intimately acquainted with the Western migrants seems to be to the effect that the great majority of them dislike their annual journey to Great Britain, and that the development of subsidiary industries, such as fishing, is always welcomed by them as offering an alternative to the harvest-fields and potato-grounds of Great Britain.\*

With these general observations I pass on to a detailed analysis of the Tables for the current year, which are in continuation of those presented annually by the Registrar-General since the year 1880, and are comparable with the Statistics of Migratory Labourers published in the Report on the Census of Ireland for 1841. It appears from these Tables that there were in June of this year 19,022 persons, or 4·0 per 1,000 of the population according to the Census of 1891, who either had left or intended to leave their homes to seek employment as agricultural labourers elsewhere; of these, 3,540 had not left their homes at the time of the enumeration. The corresponding number for 1899 was 18,910, showing an increase of 112 in the present year.

\* The following extract [Minutes of Evidence, Vol. I., p. 134; Qs. 3375-3381], from the evidence of Mr. W. L. Micka, before the Royal Commission on the Financial Relations between Great Britain and Ireland, is pertinent:—

[Witness]—Take the parish of Dunloe and Lettermacaward, where there are migratory labourers, and on the other side of the river hardly any men at all go to England and Scotland, which is because they have rather better land on the south side of the river, and are able to make farming pay.

3376. Have they larger holdings?—They have larger holdings and better land.

3377. And where these labourers go to England, I presume, the holdings are extremely small—that is to say, the portion that can be tilled?—Yes.

3378. And there would not be occupation for them at home?—Oh, no; they could not live in the place if they did not make money from migratory labour. Their farms would not support them at all.

3379. What do these migratory labourers generally do during the winter?—The months of November, December, and January, are perfectly idle for them; they have nothing to do, except a few people along the shore, who catch herrings just now [*i.e.*—December, 1894]. It is one of the problems the Board [*i.e.*—The Congested Districts Board] has to face, to try and find some employment for these people during the winter months of November, December, January, and February.

3380. Can you say how many months of the year they are employed working on their own holdings?—They are employed during March, April, and May, we will say; then the women and younger people, and old people keep the holdings going for the rest of the time.

3381. So out of the twelve months the able-bodied man is only employed three months on his own holding?—That is about right.

As in previous Reports, the chief points of interest with regard to migratory agricultural labourers may be dealt with under the following heads:—

- I. Their distribution in Ireland when at home.
- II. Their relative proportion to the population :—
  - (a.) To the total population ;
  - (b.) To the adult male population.
- III. Their social position when at home as measured by the extent of their holdings, if any.
- IV. Their destination.

#### I.—THE DISTRIBUTION OF AGRICULTURAL LABOURERS IN IRELAND WHEN AT HOME.

The number of Migratory Agricultural Labourers returned in 1880 was 22,900; in 1881—21,322; in 1882—16,836; in 1883—14,780; in 1884—14,413; in 1885—13,140; in 1886—12,375; in 1887—12,423; in 1888—11,723; in 1889—12,028; in 1890—14,081; in 1891—13,129; in 1892—14,783; in 1893—14,761; in 1894—15,615; in 1895—14,119; in 1896—16,312; in 1897—16,237; in 1898—17,902; in 1899—18,910; and in 1900—19,022.\*

More than four-fifths of the entire number for 1900, namely, 15,878, are natives of the Province of Connaught. Of these, 10,331 come from the County of Mayo alone, which county furnishes over one-half of all the Irish migratory labourers. They were distributed among the various Poor Law Unions in Mayo; the principal being Swineford, 4,144; Westport, 1,661; Claremorris, 1,469; and Castlebar, 1,460 (see Tables II. and V.). In 1841 also, Mayo, as will have been noticed from the extract from the Census Report for that year, quoted above, was the principal source of these migratory labourers. The numbers

\* Throughout this Report the Population figures for 1891 and the Migratory Labourers' Statistics for 1899 and 1900 for the Provinces, Counties, and Poor Law Unions are for the respective areas as altered by the Local Government Board for Ireland under the provisions of the Poor Relief (Ireland) Acts, 1838 to 1898, and the Local Government (Ireland) Act, 1898. The Statistics of Migratory Labourers for the previous years relate to the Provinces and Counties as then constituted.

furnished by the other counties of Connaught in 1900, are:—Galway, 2,231; Roscommon, 2,060 (including 1,752 from Castle-reagh Union); Sligo, 972; Leitrim, 284.

The next province in importance, as to the supply of migratory labourers, is Ulster. The total number furnished in 1900 by Ulster is 2,586, of whom 2,204 (or 85·2 per cent.) are natives of the county of Donegal. The numbers furnished by the various Poor Law Unions in this county include—Glenties, 1,042; Duntanaghy, 558; Millford, 251; Inishowen, 147; Donegal, 101, the other unions furnishing but small numbers. It will be observed that the numbers for the five unions named make a total of 2,009, showing that nearly all the migratory labourers of Donegal, and over 81 per cent. of all from Ulster, are natives of the very limited area along the Donegal coast comprised in these five unions. Of the Ulster counties the next in order to Donegal is Armagh, which furnishes 168, of whom 118 are natives of Newry Union. The county of Cavan furnishes 51; Londonderry, 49; Monaghan, 38; Tyrone, 26; Down, 24; Antrim, 15; and Fermanagh, 11.

The province of Munster furnishes 469. They are distributed as follows:—Kerry County, 263; Cork, 101; Limerick, 39; Clare, 35; Tipperary, 25; and Waterford, 6.

The province of Leinster furnishes only 89 migratory labourers. These are natives of the counties of Louth, Longford, Meath, Wexford, Westmeath, and Kilkenny, which respectively furnish 57, 21, 5, 3, 2, and 1. There are this year no migratory labourers from the other counties in Leinster.

Comparing the foregoing analysis with the corresponding returns for the year 1899, it will be observed that the total number of migratory labourers has increased by 112. In the province of Leinster the numbers show a decrease of 11 per cent.; in Munster a somewhat remarkable increase of 150, or 47·0 per cent. In these two provinces, however, the numbers were so small in 1899 and 1900 that they could not have any appreciable effect on the social condition of the labouring classes or on the labour market. In Ulster the number in 1899 was 2,934, and in 1900 it is 2,586, being a decrease of 348, or 11·9 per cent. A decrease of 393 occurred in Donegal, which county is the chief residence of the migratory labourers of Ulster. The number for Connaught rose from 9,877 in 1886 to 10,148 in 1887; it fell to 9,941 in 1888; rose to 10,271 in 1889, and to 12,034 in 1890; fell to 11,069 in 1891, rose to 12,661 in 1892, fell to 12,589 in

1893, rose to 13,474 in 1894, fell to 12,061 in 1895, rose to 13,294 in 1896, fell to 13,224 in 1897, and rose to 14,535 in 1898, to 15,557 in 1899, and to 15,878 in 1900; the last number showing an increase of 321, or 2·1 per cent., when compared with that for 1899. These figures show that a large, and for the past four years a continuously increasing, number of the inhabitants of Connaught still pursue the avocation of migratory labourers. Mayo, as usual, heads the county list, and shows an increase of 139 as compared with the number for that county in 1899.

## II.—THE PROPORTION WHICH THE MIGRATORY LABOURERS BEAR TO THE POPULATION OF THEIR DISTRICTS. (*See Map.*)

The proportion which the migratory labourers bear to the population resident in the districts from which they come is a matter of more importance than the absolute number from any particular area. In Table I. the proportion of migratory labourers per 1,000 of the population is given. It will be observed that the proportion for the whole of Ireland is but 4·0 per 1,000, but when considered by provinces it is found that the proportion in Connaught is 22·1 per 1,000; in Ulster it is 1·6; in Munster, 0·4; and in Leinster, 0·1.

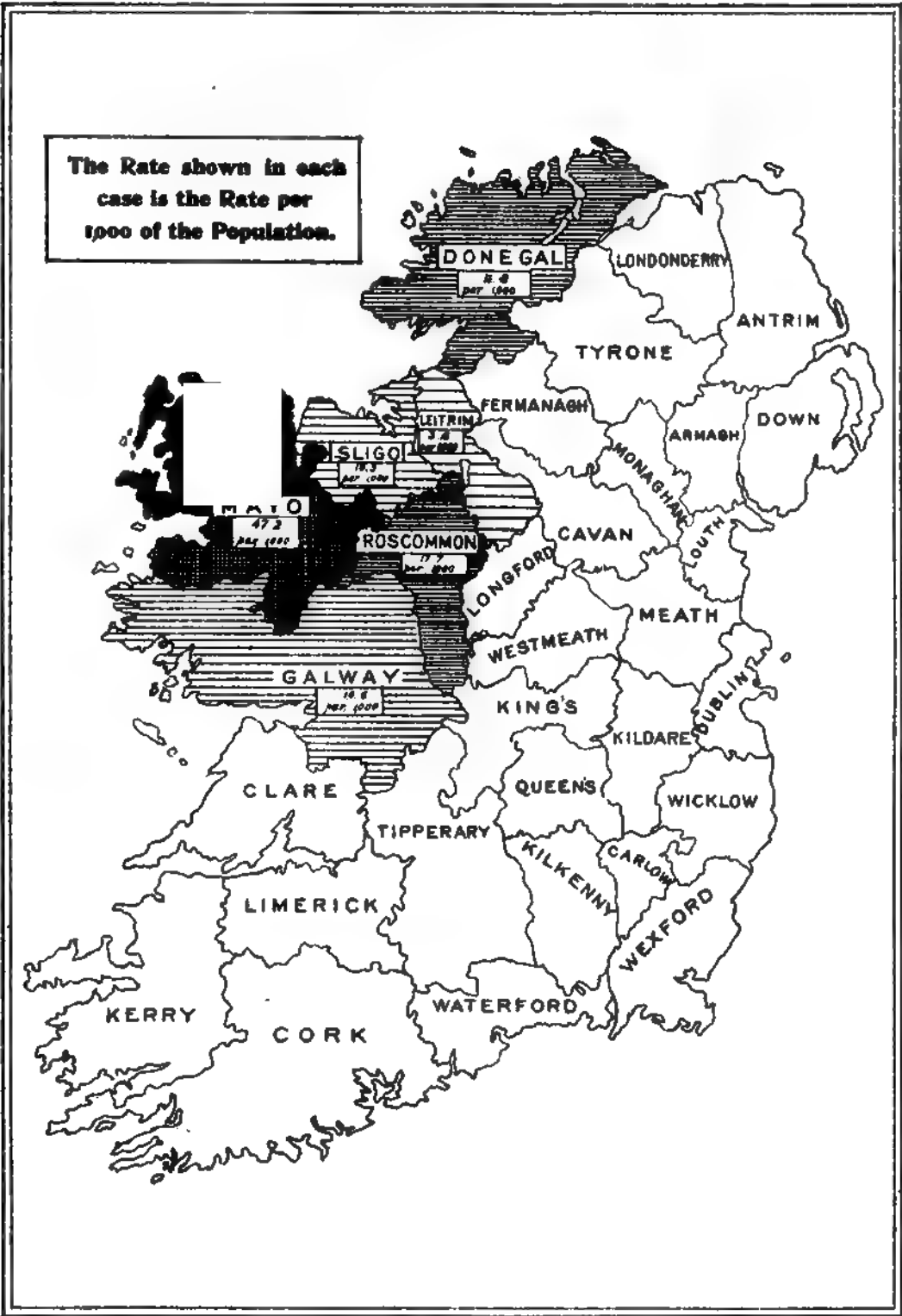
A more exact analysis of the numbers furnished by Connaught shows that in Mayo the proportion of migratory labourers to the population reached the high ratio of 47·2 per 1,000; in Roscommon it was 17·7; in Galway, 10·6; in Sligo, 10·3; and in Leitrim, 3·6.

In Ulster, the proportion reached 11·9 in Donegal, but in all of the other counties it was under 1·0 per 1,000, except in Armagh, where it was 1·2 per 1,000, and in 6 counties it was under 0·5 per 1,000.

In Munster the highest rate per 1,000 is 1·5 in Kerry, the next in order being 0·3 per 1,000 for Clare, and in the other counties of this province the numbers are so small that they are not likely to have any important general effect,

In Leinster the respective rates for Louth, Longford, and Meath are 0·8, 0·4, and 0·1 per 1,000 respectively. No migratory labourers have been returned for Carlow, Dublin, Kildare, King's Queen's, or Wicklow, and only three for Wexford, two for Westmeath, and one for Kilkenny.

**MAP TO ILLUSTRATE DISTRICTS IN IRELAND FROM WHICH MIGRATORY  
LABOURERS GO TO GREAT BRITAIN.**





The following are, therefore, the counties in which the influence of the migration of labourers is most likely to be felt:—

Mayo, ...	... 472 per 1,000.	Galway, ...	... 106 per 1,000.
Roscommon, ...	... 177 per 1,000.	Sligo, ...	... 103 per 1,000.
Donegal, ...	... 119 per 1,000.		

In Leitrim the number (3·6 per 1,000) appears to be sufficiently large to produce an appreciable effect.

The following statement shows the proportion of migratory labourers in all those Poor Law Unions where it exceeds 10 per 1,000 of the population, according to the Census of 1891:—

Poor Law Unions.	Counties in which situated.	Rate per 1,000.	Poor Law Unions	Counties in which situated.	Rate per 1,000.
Swineford, ...	Mayo, ...	85·9	Glenties, ...	Donegal, ...	30·5
Glennamaddy, ...	Galway, ...	62·7	Ballina, ...	Mayo, ...	26·3
Claremorris, ...	Mayo, ...	51·7	Tobercurry, ...	Sligo, ...	24·3
Castlebar, ...	Mayo, ...	50·5	Mountbellew, ...	Galway, ...	21·0
Castlereagh, ...	Roscommon, ...	46·8	Tuam, ...	Galway, ...	19·9
Westport, ...	Mayo, ...	44·4	Ballinrobe, ...	Mayo, ...	13·1
Belmullet, ...	Mayo, ...	35·8	Millford, ...	Donegal, ...	11·5
Dunfanaghy, ...	Donegal, ...	35·6			

The proportion of migratory labourers to the adult male population is an important element. This is shown in Table III, and the results are still more striking than when the numbers are viewed merely in relation to the total population.

In this statement Mayo appears in a still more remarkable light, for it is found that no less than 198·5 per 1,000 of the adult male population usually seek employment at a distance from their homes. In no other county in Ireland does the proportion reach 69 per 1,000. In Roscommon the proportion is 68·6 per 1,000; in Donegal, 44·3; in Galway, 40·4; in Sligo, 40·0; in Leitrim, 13·8; in no other county does it reach 6 per 1,000.

### III.—THE SOCIAL POSITION OF THE IRISH MIGRATORY LABOURER AT HOME.

The social position of the Irish migratory labourer at home is best estimated by the fact of his being or not being a landholder; and, if a landholder, by the extent of his holding. Table IV contains the required information, from which it



appears that of the 19,022 Irish migratory labourers 14,968, or 78·7 per cent., are not landholders. The percentage of migratory labourers who are not landholders, is shown by Provinces in the following statement:—

Connaught, ... ..	77·8
Ulster, ... ..	80·9
Leinster, ... ..	88·5
Munster, ... ..	94·7

The landholding migratory labourers are proportionally more numerous in Connaught than elsewhere, and the average amount of land held by those who are landholders is greatest in that Province. The number of landholders; the number having over five acres; the number with holdings not exceeding five acres; and the percentage of holdings not exceeding five acres are as follow:—

—	Number of Migratory Labourers who are Landholders.	Holders of over Five Acres.	Not exceeding Five Acres.	Per-centage not exceeding Five Acres.
Connaught, ... ..	3,523	3,090	433	12·3
Ulster, ... ..	495	407	88	17·3
Munster, ... ..	25	14	11	44·0
Leinster, ... ..	12	4	8	66·7

A further reference to Table IV. will show that it is only in Connaught that any considerable number of migratory labourers hold farms exceeding an area of fifteen acres. In considering this point the poor quality of the soil in many parts of Connaught must be borne in mind.

An analysis by Counties and Unions shows that the condition of the migratory labourers in relation to the land bears pretty much the same ratio as when considered by Provinces: the proportions no doubt vary within small limits, as will be seen by inspection of Table V. It will be observed that of the 10,831 natives of Mayo, 2,649, or 25·6 per cent., are landholders, and that of these 2,649 only 361, or 13·6 per cent., occupy holdings not exceeding five acres.

## IV.—THE DESTINATION OF THE MIGRATORY LABOURERS.

The destination of the migratory labourers is the next point requiring special attention. The following statement shows the destination of the migratory labourers from each province:—

Provinces.	Elsewhere in Ireland.	England.	Scotland.
Leinster, ... ..	5	59	25
Munster, ... ..	156	135	178
Ulster, ... ..	107	205	2,274
Connaught, ... ..	18	14,723	1,137
Total, ... ..	286	15,122	3,614

The particulars by Counties will be found in Table V.

It appears that 79·5 per cent. sought work in England, 19·0 per cent. in Scotland, and 1·5 per cent. in Ireland. A comparison of the provinces shows that in Leinster of the 89 labourers, 84 sought employment in Great Britain, and 5 in Ireland. In Munster, of the 469 labourers, 313 sought work in Great Britain, and 156, or 33·3 per cent., merely migrated to some part of Ireland. In Ulster, of the 2,586 labourers, 2,479 sought work in Great Britain (205 in England, and 2,274 in Scotland), and 107, or 4·1 per cent., sought employment in Ireland. In Connaught, of the 15,878 labourers, 15,860 sought work in Great Britain (1,137 of these in Scotland, and 14,723 in England), and but 18, or 0·1 per cent in Ireland.

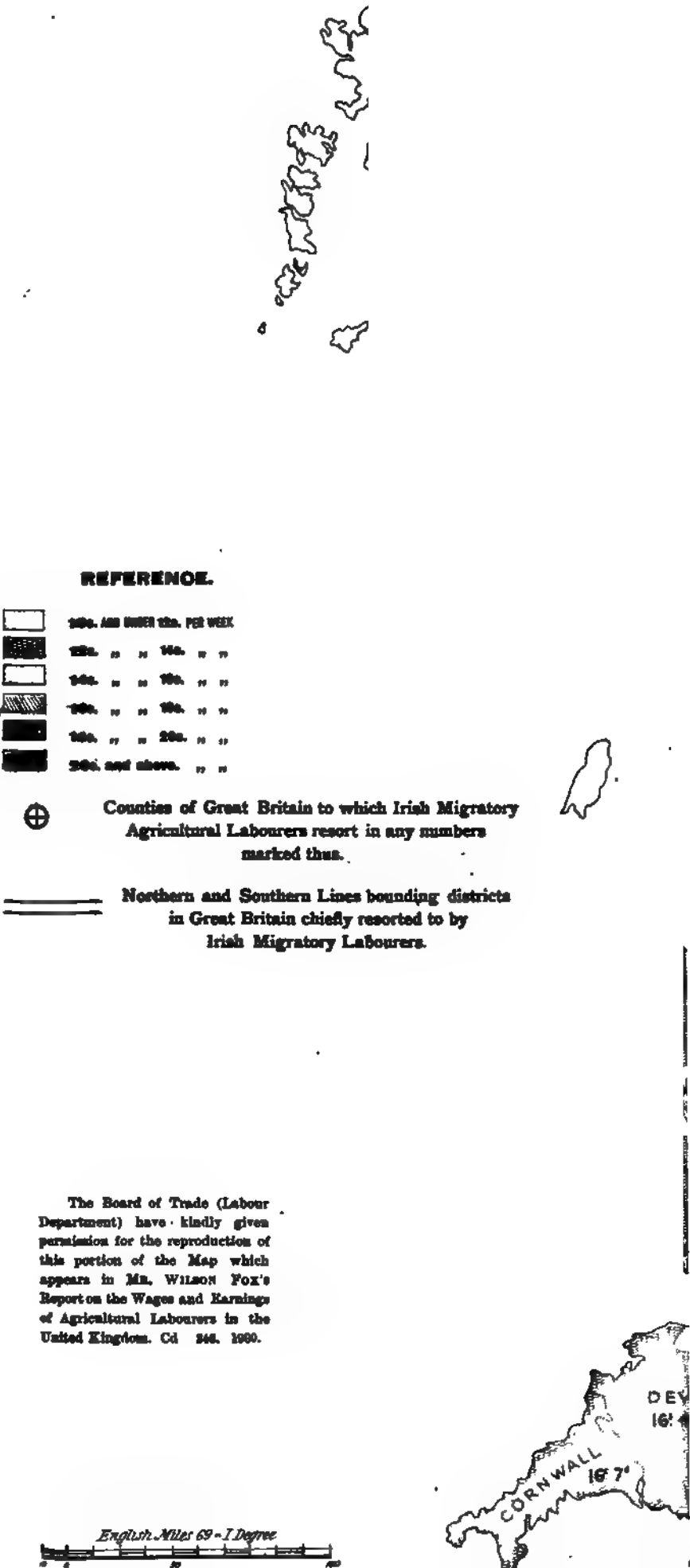
Through the courtesy of the Board of Trade I am enabled to reproduce in this Report portion of a Map which served to illustrate the excellent Report [Cd. 346-1900] by Mr. Wilson Fox on the "Wages and Earnings of Agricultural Labourers in the United Kingdom." I have marked on this chart—which shows for each county in Great Britain the average total of weekly earnings (including the estimated value of allowances in kind)—the northern and southern lines bounding districts chiefly resorted to by Irish labourers, and also the counties within these limits to which they, for the most part, resort. I have in addition prepared a map of Ireland to illustrate the principal districts in this country from which migratory labourers go to Great Britain. As the Enumerators of Agricultural Statistics do not obtain returns of the actual

districts in Great Britain to which the Irish migratory labourers go, I take the following interesting extract, bearing on this point, from the Report of Mr. WILSON FOX :—

“ The men from the West of Ireland generally go to the Northern and Midland Counties of England, but some young women go from Mayo by sea to Scotland. Very few of the men who go to England go further south than North Cambridgeshire. Those from Mayo, and also from Galway, Roscommon, Sligo, Leitrim, and Cavan, chiefly go to Lancashire, Durham, Yorkshire, Cheshire, Derbyshire, Staffordshire, Warwickshire, Lincolnshire, and North Cambridgeshire. Some also go to a few districts in the counties of Cumberland, Shropshire, Nottinghamshire, Rutland, Leicestershire, Northamptonshire, Middlesex, and Hertfordshire. A very few are said to be sometimes found in parts of Worcestershire, Bedfordshire, Buckinghamshire, Surrey, and Sussex. In former years it is said that they came in considerably larger numbers to some of the counties referred to; and reports from Berkshire, Oxfordshire, Huntingdonshire, Kent, and Herefordshire, state that they used to come there, but have now ceased to do so, chiefly owing to the introduction of machinery at harvest, and also owing to the smaller acreage of grain crops grown. It is not uncommon to find men going to several counties in succession during the season. For instance, a number go to Derbyshire for temporary employment before the corn is ripe in Lincolnshire and Yorkshire. A good many men manage to get two harvests by going further north when they have completed one in a more southern county.

The migratory labourers from Donegal chiefly go by steamer to Northumberland or Scotland. A few start for Scotland early in the year. Some, both men and women, arrive in time for the potato planting in Ayrshire, the Lothians, and a few other districts where potatoes are largely grown: but the majority do not migrate until the summer, some starting in June for turnip thinning, haymaking and lifting early potatoes, while many start in August for harvest. Some remain for potato lifting, chiefly in the great potato-growing districts of the Lothians, and the counties of Forfar and Perth, and a few men stay still longer for storing turnips. Irish labourers in Scotland are usually engaged by the day, though sometimes they do piecework. At harvest their engagement is usually a weekly one, though sometimes it is for an agreed period for the whole harvest, *i.e.*, four or five weeks. The counties in Scotland in which both Irish men and women are employed are Ayr, Wigtown, Lanark, Midlothian, East Lothian, and West Lothian, Forfar, Perth, and the Eastern Border counties of Berwick, Roxburgh, Peebles, and Selkirk. They are most largely employed in the counties of Edinburgh, Haddington, and Linlithgow, where a large extent of land is devoted to corn growing. Next to the Lothians they are most largely employed at harvest near Glasgow and in the Eastern Border counties. In the county of Ayr, where large quantities of early potatoes are grown, a considerable number of Irish men and women are employed in the months of June, July, and August lifting them. They are employed in large companies by the dealers, who purchase the growing potatoes in the ground. The dealers often communicate with a man in Ireland (whom the labourers call a “gaffer,”) who collects and takes a gang of young women over for this work. The “gaffer” accompanies them from farm to farm, and makes all arrangements as to travelling, &c. In many districts the same men often seek work on the same farms for a number of years in succession. Employers frequently find accommodation for the men and also for the women in barns or temporary bothies, though, if the farms are near towns, the Irish labourers

# AVERAGE TOTAL WEEKLY EARNINGS OF AGRICULTURAL LABOURERS (IN KIND) IN THE VARIOUS COUNTIES OF GREAT BRITAIN





often find their own lodgings. In the bothies they usually have the use of wooden bedsteads, blankets, and coals. The employers sometimes supply milk and potatoes, and the men or women buy tea, bread, and oatmeal extra; but frequently the farmers provide all food, which may consist of tea, bread, butter, eggs, fish, and sometimes meat. In recent years the introduction of the self-binding machines has considerably decreased the employment of Irish hands at harvest, both in Scotland and England."

The Chairman of the Midland Great Western Railway has, with his usual kindness, furnished the statistics of "Harvestmen" travelling over that Company's lines to Dublin, which will be found in Table VI., and the authorities of the Waterford, Limerick, and Western Railway have also courteously supplied figures regarding Harvestmen booked from their stations. The customary returns from the various provincial ports have been kindly supplied by the Registrar-General for Ireland, and a summary thereof is given in Table VII. From the two Tables referred to (the Railway and Port Statistics) it would appear that 42,051 labourers travelled as passengers journeying to seek employment at a distance from their homes.

It will be observed that this number is much greater than the number of migratory labourers shown in the Tables compiled from the Returns made by the Enumerators of Agricultural Statistics. In considering this difference there are many facts to be borne in mind. Thus, a large number of the agricultural labourers who migrate annually to England pay two visits, and this is an element which it is impossible accurately to eliminate from the emigration and railway returns. On inquiry at the Midland Great Western Railway I have been courteously informed by the Chairman that, "about 10 per cent. go twice each year," but the Returns supplied by the Enumerators of Emigration Statistics to the General Register Office contain no information on this point. Again, there are doubtless many persons who, at the time of the collection of the information by the Enumerators of Agricultural Statistics, did not intend to migrate, but whom circumstances subsequently led to do so, and it is equally probable that the Port Statistics include many persons who are town labourers, not agricultural labourers. Another obvious source of difference is the inclusion of women and girls in the Port and Railway Returns, and their exclusion from the statistics of migratory labourers collected by the Enumerators. For some reason no record has been published since these statistics

were first compiled of the number of females who can be classed as "migratory labourers," though it is common knowledge that the number of women and girls who go annually to Great Britain—and chiefly to Scotland—in search of work is not inconsiderable. In future I shall instruct the Enumerators to collect separate information on this point. A few of the Enumerators have this season referred to female labourers, and though their returns are so imperfect as to give no idea of the actual exodus of female labourers, I give them in the following Table :—

UNION.	Number of Female Labourers.	Destination.
Donegal, ... ..	6	5 to places elsewhere in Ireland ; 1 to Scotland.
Dunfanaghy, ... ..	81	Places elsewhere in Ireland.
Milford, ... ..	4	3 to Scotland ; 1 place elsewhere in Ireland.
Clifden, ... ..	1	Scotland.
Ballina, ... ..	1	Place elsewhere in Ireland.
Westport, ... ..	188	All to Scotland.
Total (returned), . .	281	

This total probably does not represent more than one-fifth of the females who actually sought work in Great Britain this year.

I have the honour to be,

SIR,

Your obedient Servant,

WILLIAM P. COYNE,

*Superintendent of Statistics and  
Intelligence Branch.*

DEPARTMENT OF AGRICULTURE  
AND TECHNICAL INSTRUCTION FOR IRELAND,  
UPPER MERRION STREET,  
Dublin, 31st October, 1900.

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**TABLES.**



# MIGRATORY AGRICULTURAL LABOURERS, 1900.

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TABLE I.—Showing for each COUNTY and PROVINCE the NUMBER of MIGRATORY AGRICULTURAL LABOURERS whose usual RESIDENCE is situated therein; with the PROPORTION of such LABOURERS to every 1,000 of the POPULATION for the years 1897, 1898, 1899, and 1900 respectively.

PROVINCES AND COUNTIES.	Popula- tion in 1891.	Migratory Agricultural Labourers.				Rate per 1,000 according to the Census of 1891.			
		Number in 1897.	Number in 1898.	Number in 1899.	Number in 1900.	in 1897.	in 1898.	in 1899.	in 1900.
LEINSTER PROVINCE:									
Carlow County, ...	41,964	—	—	—	—	—	—	—	—
Dublin " ...	416,860	—	—	—	—	—	—	—	—
Kildare " ...	70,906	57	—	1	—	0·8	—	—	—
Kilkenny " ...	87,493	—	—	1	1	—	—	—	—
King's " ...	65,563	—	—	—	—	—	—	—	—
Longford " ...	52,647	43	121	72	21	0·8	2·3	1·4	0·4
Louth and Co. of the Town of Drogheda.	71,914	19	29	22	57	0·3	0·4	0·3	0·8
Meath " ...	76,111	2	—	—	5	—	—	—	0·1
Queen's " ...	83,855	—	—	—	—	—	—	—	—
Westmeath " ...	68,611	—	—	—	2	—	—	—	—
Wexford " ...	112,063	4	—	4	3	—	—	—	—
Wicklow, " ...	64,492	—	—	—	—	—	—	—	—
MUNSTER PROVINCE:									
Clare County, ...	126,244	2	2	—	35	—	—	—	0·3
Cork " ...	438,432	33	25	48	101	0·1	0·1	0·1	0·2
Kerry " ...	179,136	115	115	244	263	0·6	0·6	1·4	1·5
Limerick " ...	168,912	6	2	26	39	—	—	0·2	0·2
Tipperary " ...	175,217	10	10	1	25	0·1	0·1	—	0·1
Waterford " ...	95,702	11	—	—	6	0·1	—	—	0·1
ULSTER PROVINCE:									
Antrim County, ...	430,865	24	16	18	15	0·1	—	—	—
Armagh " ...	137,877	93	123	135	163	0·6	0·9	1·3	1·2
Cavan " ...	111,917	18	53	41	51	0·2	0·5	0·4	0·5
Donegal " ...	185,635	2,469	2,770	2,597	2,204	13·3	14·9	14·0	11·9
Down " ...	269,734	16	27	34	24	0·1	0·1	0·1	0·1
Fermanagh " ...	74,170	—	—	—	11	—	—	—	0·1
Londonderry " ...	152,009	14	17	13	49	0·1	0·1	0·1	0·3
Monaghan " ...	86,206	41	30	29	38	0·5	0·3	0·3	0·4
Tyrone " ...	171,401	36	22	17	26	0·2	0·1	0·1	0·2
CONNAUGHT PROVINCE:									
Galway County, ...	311,227	1,797	1,918	2,062	2,231	5·4	5·9	6·6	10·6
Leitrim " ...	78,618	289	408	359	284	3·7	5·2	4·6	3·6
Mayo, " ...	318,098	3,701	9,519	10,192	10,331	39·7	43·5	46·6	47·2
Roscommon " ...	116,562	1,556	1,791	2,031	2,060	13·6	15·7	17·3	17·7
Sligo " ...	94,416	881	899	923	972	9·0	9·2	9·8	10·3
SUMMARY.									
Leinster Province, ...	1,191,782	125	150	100	89	0·1	0·1	0·1	0·1
Munster " ...	1,173,643	177	154	319	469	0·2	0·1	0·3	0·4
Ulster " ...	1,619,814	2,711	3,063	2,934	2,586	1·7	1·9	1·8	1·6
Connaught " ...	719,511	13,234	14,535	15,567	15,573	18·2	20·1	21·5	22·1
TOTAL OF IRELAND,	4,704,750	16,237	17,902	18,910	19,022	3·5	3·6	4·0	4·0

NOTE.—Throughout these Tables the Population figures for 1891 and the Migratory Labourers' Statistics for 1899 and 1900 for the Provinces, Counties, and Poor Law Unions are for the respective areas as altered by the Local Government Board for Ireland under the provisions of the Poor Relief (Ireland) Acts, 1838 to 1896, and the Local Government (Ireland) Act, 1898. The Statistics of Migratory Labourers for the years 1897 and 1898, given in the above Table, relate to the Provinces and Counties as then constituted.

TABLE II.—Showing by POOR LAW UNIONS the NUMBER of MIGRATORY AGRICULTURAL LABOURERS in 1900 whose usual RESIDENCE is situated therein; with the PROPORTION of such LABOURERS to every 1,000 of the POPULATION, according to the Census of 1891.

POOR LAW UNIONS.	Counties in which Situated.	Population in 1891.	Migratory Agricultural Labourers.	
			Number.	Rate per 1,000 of the Population.
Abbeyleix, ...	Queen's, ...	12,080	—	—
Antrim, ...	Antrim, ...	22,655	1	—
Ardee, ...	Louth and Meath, ...	16,772	—	—
Armagh, ...	Armagh, ...	52,034	6	0.1
Athlone, ...	Roscommon and Westmeath, ...	29,789	24	2.8
Athy, ...	Kildare and Queen's, ...	25,635	—	—
Ballieborough, ...	Cavan, ...	12,040	10	0.6
Ballina, ...	Mayo, ...	27,394	717	26.2
Ballinasloe, ...	Galway and Roscommon, ...	20,739	9	0.4
Ballinrobe, ...	Mayo, ...	24,604	323	13.1
Ballycastle, ...	Antrim, ...	14,470	3	0.2
Ballymahon, ...	Longford and Westmeath, ...	14,640	—	—
Ballymena, ...	Antrim, ...	58,897	11	0.2
Ballymoney, ...	Antrim, ...	31,102	—	—
Ballyshannon, ...	Donegal, Fermanagh, & Leitrim, ...	23,220	30	1.3
Ballyvaghan, ...	Clare, ...	4,387	13	3.0
Balrothery, ...	Dublin, ...	18,087	—	—
Ballinglass, ...	Carlow, Kildare, and Wicklow, ...	18,659	—	—
Banbridge, ...	Armagh and Down, ...	47,541	18	0.4
Bandon, ...	Cork, ...	20,180	—	—
Bantry, ...	Cork, ...	14,940	22	1.5
Bawnboy, ...	Cavan and Leitrim, ...	20,904	60	2.9
Belfast, ...	Antrim and Down, ...	290,230	—	—
Belmullet, ...	Mayo, ...	14,333	513	35.8
Birr, ...	King's and Tipperary, ...	22,044	—	—
Borrisokane, ...	Tipperary, ...	2,180	—	—
Boyle, ...	Roscommon and Sligo, ...	25,322	353	10.0
Caherniveen, ...	Kerry, ...	22,854	64	2.7
Callan, ...	Kilkenny and Tipperary, ...	16,245	—	—
Carlow, ...	Carlow and Queen's, ...	32,103	—	—
Carrickmacross, ...	Monaghan, ...	17,834	9	0.5
Carrick-on-Shannon, ...	Leitrim and Roscommon, ...	22,161	158	7.1
Carrick-on-Suir, ...	Kilkenny, Tipperary, & Waterford, ...	19,699	—	—
Cashel, ...	Tipperary, ...	22,183	10	0.6
Castlebar, ...	Mayo, ...	23,921	1,460	50.5
Castleblayney, ...	Armagh and Monaghan, ...	21,300	48	1.5
Castlecomer, ...	Kilkenny, ...	11,499	—	—
Castlederg, ...	Tyrone, ..	13,522	7	0.5
Castlereagh, ...	Roscommon, ...	37,474	1,752	46.8
Castletown, ..	Cork, ...	12,889	—	—

TABLE II.—Showing by POOR LAW UNIONS the NUMBER of  
MIGRATORY AGRICULTURAL LABOURERS, &c.

POOR LAW UNIONS.	Counties in which Situated.	Population in 1891.	Migratory Agricultural Labourers.	
			Number.	Rate per 1,000 of the Popula- tion.
Cavan, ...	Cavan, ...	41,974	12	03
Celbridge, ...	Dublin and Kildare, ...	14,556	—	—
Claremorris, ...	Mayo, ...	28,424	1,469	51.7
Clifden, ...	Galway, ...	20,569	64	3.1
Clogheen, ...	Tipperary, ...	17,022	3	0.2
Clogher, ...	Tyrone, ...	16,987	5	0.3
Clonakilty, ...	Cork, ...	21,965	1	—
Clones, ...	Fermanagh and Monaghan, ...	17,836	2	0.1
Clonmel, ...	Tipperary and Waterford, ...	20,774	3	0.1
Coleraine, ...	Londonderry, ...	33,417	—	—
Cookstown, ...	Tyrone, ...	27,161	14	0.5
Cootehill, ...	Cavan and Monaghan, ...	25,670	14	0.5
Cork, ...	Cork, ...	132,792	—	—
Corrofin, ...	Clare, ...	5,699	—	—
Croom, ...	Limerick, ...	12,539	—	—
Delvin, ...	Westmeath, ...	9,365	—	—
Dingle, ...	Kerry, ...	19,021	—	—
Donegal, ...	Donegal, ...	22,891	101	4.4
Downpatrick, ...	Down, ...	43,236	—	—
Drogheda, ...	Louth and Meath, ...	29,213	—	—
Dromore, West,	Sligo, ...	15,019	104	6.9
Dublin, North,	Dublin, ...	148,996	—	—
Dublin, South,	Dublin, ...	200,709	—	—
Dundalk, ...	Louth, ...	36,998	57	1.5
Dunfanaghy, ...	Donegal, ...	15,674	558	35.6
Dungannon, ...	Tyrone, ...	36,712	—	—
Dungarvan, ...	Waterford, ...	17,021	5	0.3
Dunmanway, ...	Cork, ...	15,197	7	0.5
Dunshaughlin, ...	Meath, ...	8,593	—	—
Edenderry, ...	Kildare, King's, and Meath, ...	16,621	—	—
Ennis, ...	Clare, ...	21,771	—	—
Enniscorthy, ...	Wexford, ...	33,379	—	—
Enniskillen, ...	Cavan and Fermanagh, ...	35,118	13	0.4
Ennistimon, ...	Clare, ...	20,108	—	—
Fermoy, ...	Cork, ...	25,533	2	0.1
Galway, ...	Galway, ...	38,719	7	0.2
Glennamaddy, ...	Galway, ...	18,486	1,023	55.7
Glenties, ...	Donegal, ...	34,219	1,042	30.5
Gorey, ...	Wexford, ...	18,156	—	—
Gort, ...	Galway, ...	14,201	3	0.2
Granard, ...	Cavan, Longford, and Westmeath, ...	28,944	3	0.1

TABLE II.—Showing by POOR LAW UNIONS the NUMBER of  
MIGRATORY AGRICULTURAL LABOURERS, &c.

POOR LAW UNIONS.	Counties in which Situated.	Population in 1891.	Migratory Agricultural Labourers.	
			Number.	Rate per 1,000 of the Popula- tion.
Inishowen, ...	Donegal, ...	30,459	147	4.8
Irvinestown, ...	Fermanagh and Tyrone, ...	16,405	—	—
Kanturk, ...	Cork, ...	26,171	26	1.0
Kells, ...	Meath, ...	15,586	5	.02
Kenmare, ...	Kerry, ...	16,319	4	.02
Kilkeel, ...	Down, ...	18,181	3	.02
Kilkenny, ...	Kilkenny, ...	25,457	1	—
Killadysert, ...	Clare, ...	10,503	—	—
Killala, ...	Mayo, ...	9,290	44	4.7
Killarney, ...	Kerry, ...	40,558	141	3.5
Kilmacothomas, ...	Waterford, ...	8,342	—	—
Kilmallock, ...	Cork and Limerick, ...	28,168	8	.03
Kilrush, ...	Clare, ...	31,423	15	.05
Kinsale, ...	Cork, ...	18,823	—	—
Larne, ...	Antrim, ...	23,370	—	—
Letterkenny, ...	Donegal, ...	13,950	20	1.4
Lismavady, ...	Londonderry, ...	23,369	4	.02
Limerick, ...	Clare and Limerick, ...	63,992	9	.01
Lisburn, ...	Antrim and Down, ...	50,290	3	.01
Lisnmore, ...	Waterford, ...	15,124	1	.01
Lisnakea, ...	Fermanagh, ...	18,074	2	.01
Listowel, ...	Kerry and Limerick, ...	39,121	11	.03
Londonderry, ...	Donegal and Londonderry, ...	60,021	14	.02
Longford, ...	Longford, ...	24,964	18	.07
Loughrea, ...	Galway, ...	22,244	9	.04
Lurgan, ...	Antrim, Armagh, and Down, ...	58,155	—	—
Macroom, ...	Cork, ...	26,088	—	—
Magherafelt, ...	Londonderry, ...	44,976	36	.08
Mallow, ...	Cork, ...	23,405	—	—
Manorhamilton, ...	Leitrim, ...	25,465	69	2.4
Middleton, ...	Cork, ...	23,993	—	—
Millford, ...	Donegal, ...	21,808	251	11.5
Millstreet, ...	Cork, ...	12,163	36	3.0
Mitchelstown, ...	Cork and Limerick, ...	15,742	—	—
Mohill, ...	Leitrim, ...	22,471	67	3.0
Monaghan, ...	Monaghan, ...	32,416	23	.07
Mountbellew, ...	Galway, ...	16,477	346	21.0
Mountmellick, ...	King's and Queen's, ...	31,451	—	—
Mullingar, ...	Westmeath, ...	30,614	2	.01
Nass, ...	Kildare and Wicklow, ...	36,978	—	—
Navan, ...	Meath, ...	16,099	—	—
Nenagh, ...	Tipperary, ...	27,383	6	.02

## MIGRATORY AGRICULTURAL LABOURERS.

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TABLE II.—Showing by POOR LAW UNIONS the NUMBER of  
MIGRATORY AGRICULTURAL LABOURERS, &c.

POOR LAW UNIONS.	Counties in which Situated.	Population in 1891.	Migratory Agricultural Labourers.	
			Number.	Rate per 1,000 of the Popula- tion.
Newcastle, ...	Limerick, ...	26,606	15	0.6
New Ross, ...	Carlow, Kilkenny, and Wexford,	33,544	—	—
Newry, ...	Armagh and Down, ...	68,134	118	2.0
Newtownards, ...	Down, ...	41,286	—	—
Oldcastle, ...	Cavan and Meath, ...	17,247	—	—
Omagh, ...	Tyrone, ...	44,387	—	—
Oughterard, ...	Galway, ...	18,975	81	4.3
Portumna, ...	Galway, ...	10,363	—	—
Rathdown, ...	Dublin and Wicklow, ...	66,079	—	—
Rathdrum, ...	Wicklow, ...	27,636	—	—
Rathkeale, ...	Limerick, ...	17,627	—	—
Roscommon, ...	Roscommon, ...	17,561	38	2.2
Roscrea, ...	King's, Queen's, and Tipperary,	19,848	—	—
Scariff, ...	Clare, ...	11,715	7	0.6
Shillelagh, ...	Wicklow, ...	10,046	—	—
Skibbereen, ...	Cork, ...	23,450	2	0.1
Skull, ...	Cork, ...	11,233	5	0.4
Sligo, ...	Sligo, ...	41,164	34	0.8
Strabane, ...	Donegal and Tyrone, ...	36,123	2	0.1
Stranorlar, ...	Donegal, ...	16,108	67	3.3
Strokestown, ...	Roscommon, ...	18,468	61	2.3
Swineford, ...	Mayo, ...	48,261	4,144	85.9
Thomastown, ...	Kilkenny, ...	14,876	—	—
Thurles, ...	Tipperary, ...	26,613	—	—
Tipperary, ...	Limerick and Tipperary, ...	26,786	10	0.3
Tobercurry, ...	Sligo, ...	22,210	551	24.8
Tralee, ...	Kerry, ...	44,787	43	1.0
Trim, ...	Meath, ...	16,011	—	—
Tuam, ...	Galway, ...	34,630	600	19.3
Tulla, ...	Clare, ...	11,695	—	—
Tullamore, ...	King's and Westmeath, ...	24,861	—	—
Uringford, ...	Kilkenny and Tipperary, ...	9,662	—	—
Waterford, ...	Kilkenny and Waterford, ...	50,306	—	—
Westport, ...	Mayo, ...	37,381	1,061	44.4
Wexford, ...	Wexford, ...	26,142	3	0.1
Youghal, ...	Cork and Waterford, ...	16,760	—	—
TOTAL, ...		4,704,760	12,022	4.0

TABLE III.—Showing for each COUNTY and PROVINCE the NUMBER of MIGRATORY AGRICULTURAL LABOURERS in 1900 whose usual RESIDENCE is situated therein; the TOTAL NUMBER of MALES TWENTY YEARS OF AGE AND UPWARDS, according to the Census of 1891, and the PROPORTION of MIGRATORY LABOURERS to every 1,000 of the latter number.

PROVINCES AND COUNTIES.	Number of Males 20 years of age and upwards.	Migratory Agricultural Labourers.	
		Number.	Rate per 1,000.
LEINSTER PROVINCE:			
Carlow County, ... ..	12,069	—	—
Dublin " ... ..	112,574	—	—
Kildare " ... ..	23,042	—	—
Kilkenny " ... ..	24,637	1	—
King's " ... ..	19,369	—	—
Longford " ... ..	14,864	21	1·4
Louth and Co. of the Town of Drogheda, ...	19,239	57	·30
Meath County, ... ..	23,090	5	0·2
Queen's " ... ..	19,030	—	—
Westmeath " ... ..	21,111	2	0·1
Wexford " ... ..	22,109	3	0·1
Wicklow " ... ..	17,839	—	—
MUNSTER PROVINCE:			
Clare County, ... ..	23,929	25	1·0
Cork " ... ..	117,957	101	0·9
Kerry " ... ..	45,027	263	5·8
Limerick " ... ..	42,357	39	0·9
Tipperary " ... ..	49,233	25	0·5
Waterford " ... ..	25,781	6	0·2
ULSTER PROVINCE:			
Antrim County, ... ..	107,983	15	0·1
Armagh " ... ..	36,311	168	4·6
Cavan " ... ..	31,087	51	1·6
Donegal " ... ..	49,762	2,204	44·3
Down " ... ..	68,986	24	0·3
Fermanagh " ... ..	21,544	11	0·5
Londonderry " ... ..	40,637	49	1·2
Monaghan " ... ..	24,593	28	1·5
Tyrone " ... ..	42,722	26	0·6
CONNAUGHT PROVINCE:			
Galway County, ... ..	55,267	2,231	40·4
Leitrim " ... ..	20,571	224	12·2
Mayo " ... ..	52,036	10,231	195·5
Roscommon " ... ..	20,046	2,000	99·6
Sligo " ... ..	24,296	972	40·0
SUMMARY.			
Leinster Province, ... ..	333,947	39	0·2
Munster " ... ..	314,284	469	1·5
Ulster " ... ..	439,524	2,596	6·0
Connaught " ... ..	182,212	15,573	87·1
TOTAL OF IRELAND ... ..	1,264,172	19,023	15·0

TABLE IV.—Showing by PROVINCES the NUMBER of MIGRATORY AGRICULTURAL LABOURERS in 1900, not LANDHOLDERS; also the NUMBER of LANDHOLDERS, and the SIZE of their HOLDINGS.

Classification of Holdings in Statute Acres.	PROVINCES.				Total of Ireland.
	Leinster.	Munster.	Ulster.	Connaught.	
No. of Migratory Agricultural Labourers not Landholders, ...	77	444	2,091	12,366	14,968
No. of Landholders:—					
Holdings not exceeding 1 acre,	2	8	5	11	26
Do. above 1	—	1	18	48	67
Do. " 2	1	2	15	77	95
Do. " 3	1	—	20	167	178
Do. " 4	4	—	30	139	173
Total No. of those whose Holdings do not exceed 5 ACRES, ...	8	11	38	432	539
Holdings above 5	2	—	186	1,227	1,414
Do. " 10	2	2	79	877	963
Do. " 15	—	5	46	558	609
Do. " 20	—	3	21	169	193
Do. " 25	—	1	33	114	138
Do. " 30	—	2	18	90	110
Do. above 40 acres, ...	—	1	42	55	98
Total No. of Landholders, ...	12	25	495	3,622	4,054
GROSS TOTAL OF MIGRATORY AGRICULTURAL LABOURERS,	89	469	2,586	15,978	19,022





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## Leinster.

[illegible]



## MIGRATORY AGRICULTURAL LABOURERS.

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the NUMBER of MIGRATORY AGRICULTURAL LABOURERS, &amp;c.

AREA OF THEIR HOLDINGS.				Total Number of Migra- tory Agricul- tural La- bourers.	WHERE EMPLOYED.			Number of Migratory Agricultural Labourers who had not left their homes at the time of the Inquiry, included in foregoing Columns.	COUNTIES AND POOR LAW UNIONS.
Above 20 and not ex- ceeding 25 acres.	Above 25 and not ex- ceeding 30 acres.	Above 30 and not ex- ceeding 40 acres.	Above 40 acres.		In England	In Scotland	Else- where in Ireland.		
—	—	—	—	—	—	—	—	—	Longford County.
—	—	—	—	3	—	3	—	—	Ballymahon, part of.
—	—	—	—	18	1	15	2	7	Granard " "
—	—	—	—	21	1	18	2	7	Longford.
—	—	—	—	—	—	—	—	—	Total.
—	—	—	—	—	—	—	—	—	Louth County.
—	—	—	—	—	—	—	—	—	Ardee, part of.
—	—	—	—	—	—	—	—	—	Drogheda, " "
—	—	—	—	67	50	4	3	—	Dundalk.
—	—	—	—	67	50	4	3	—	Total.
—	—	—	—	—	—	—	—	—	Meath County.
—	—	—	—	—	—	—	—	—	Ardee, part of.
—	—	—	—	—	—	—	—	—	Drogheda, " "
—	—	—	—	—	—	—	—	—	Dunshaughlin.
—	—	—	—	—	—	—	—	—	Edenderry, part of
—	—	—	—	5	5	—	—	—	Kells.
—	—	—	—	—	—	—	—	—	Navan.
—	—	—	—	—	—	—	—	—	Oldcastle, part of.
—	—	—	—	—	—	—	—	—	Trim.
—	—	—	—	5	5	—	—	—	Total.
—	—	—	—	—	—	—	—	—	Queen's County.
—	—	—	—	—	—	—	—	—	Abbeyleix.
—	—	—	—	—	—	—	—	—	Athy, part of.
—	—	—	—	—	—	—	—	—	Carlow, " "
—	—	—	—	—	—	—	—	—	Mountmellick, part of.
—	—	—	—	—	—	—	—	—	Roscrea, " "
—	—	—	—	—	—	—	—	—	Total.
—	—	—	—	—	—	—	—	—	Westmeath County.
—	—	—	—	—	—	—	—	—	Athlone, part of.
—	—	—	—	—	—	—	—	—	Ballymahon, " "
—	—	—	—	—	—	—	—	—	Delvin.
—	—	—	—	—	—	—	—	—	Granard, part of.
—	—	—	—	2	—	2	—	—	Mullingar.
—	—	—	—	—	—	—	—	—	Tullamore, part of.
—	—	—	—	2	—	2	—	—	Total.



MIGRATORY AGRICULTURAL LABOURERS.

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the NUMBER of MIGRATORY AGRICULTURAL LABOURERS, &c.

AREA OF THEIR HOLDINGS.				Total Number of Migra- tory Agricul- tural La- bourers.	WHERE EMPLOYED.			Number of Migratory Agricultural Labourers who had not left their homes at the time of the Inquiry, included in foregoing Columns.	COUNTIES AND POOR LAW UNIONS.
Above 20 and not ex- ceeding 25 acres.	Above 25 and not ex- ceeding 30 acres.	Above 30 and not ex- ceeding 40 acres.	Above 40 acres.		In England	In Scotland	Else- where in Ireland.		
—	—	—	—	—	—	—	—	—	Wexford County. Enniscorthy. Gorey. New Ross, part of. Wexford.
—	—	—	—	—	—	—	—	—	
—	—	—	—	3	3	—	—	—	
—	—	—	—	3	3	—	—	—	
—	—	—	—	—	—	—	—	—	Wicklow County. Ballinglass, part of. Naas, " Rathdown, " Rathdrum, " Shillelagh Total.
—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	

Munster.

—	—	—	—	13	—	—	13	13	Clare County. Ballyvaghan. Corrofin. Ennis. Ennistimon. Killadysera. Kilrush. Limerick, part of. Scarriff. Tulla. Total.
—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
—	—	—	—	15	15	—	—	—	
—	—	—	—	—	—	—	—	—	
—	—	—	—	7	3	2	2	—	
—	—	—	—	—	—	—	—	—	
—	—	—	—	35	18	2	15	13	
—	—	—	—	—	—	—	—	—	Cork County, E.R. Bandon, part of. Cork. Fermoy. Kanturk. Kilmallock, part of. Kinsale, " Macroom, " Mallow, " Middleton. Millstreet, part of. Mitchelstown, " Youghal, " Total.
—	—	—	—	—	—	—	—	—	
—	—	—	—	2	2	—	—	—	
—	—	—	—	26	8	—	18	13	
—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
—	—	—	—	36	16	—	20	15	
—	—	—	—	—	—	—	—	—	
—	—	—	—	64	26	—	38	28	

TABLE V.—Showing, by COUNTIES and POOR LAW UNIONS,

COUNTIES AND POOR LAW UNIONS.	Number of Mi- gratory Agricultural La- bourers not Land- holders.	NUMBER OF MIGRATORY AGRICULTURAL LABOURERS HAVING LAND, AND								
		Not ex- ceed- ing 1 acre.	Above 1 and not ex- ceeding 2 acres.	Above 2 and not ex- ceeding 3 acres.	Above 3 and not ex- ceeding 4 acres.	Above 4 and not ex- ceeding 5 acres.	Total Number not ex- ceeding 5 acres.	Above 5 and not ex- ceeding 10 acres.	Above 10 and not ex- ceeding 15 acres.	Above 15 and not ex- ceeding 20 acres.
Cork County, W.R.										
Bandon, part of, ...	—	—	—	—	—	—	—	—	—	—
Bantry, ...	12	—	—	—	—	—	—	—	—	4
Castletown, ...	—	—	—	—	—	—	—	—	—	—
Clonsilla, ...	—	—	—	—	—	—	—	—	1	—
Dunmanway, ...	7	—	—	—	—	—	—	—	—	—
Kinsale, part of, ...	—	—	—	—	—	—	—	—	—	—
Macroon, "	—	—	—	—	—	—	—	—	—	—
Millstreet, "	—	—	—	—	—	—	—	—	—	—
Skibbereen, ...	1	1	—	—	—	—	1	—	—	—
Skull, ...	4	—	—	—	—	—	—	—	1	—
Total, ...	24	1	—	—	—	—	1	—	2	4
Kerry County.										
Cahiriveen, ...	64	—	—	—	—	—	—	—	—	—
Dingle, ...	—	—	—	—	—	—	—	—	—	—
Kenmare, ...	3	—	—	—	—	—	—	—	—	—
Killarney, ...	139	—	1	1	—	—	2	—	—	—
Listowel, part of, ...	11	—	—	—	—	—	—	—	—	—
Tralee, ...	41	1	—	1	—	—	2	—	—	—
Total, ...	268	1	1	2	—	—	4	—	—	—
Limerick County.										
Croom, ...	—	—	—	—	—	—	—	—	—	—
Kilmallock, part of, ...	6	2	—	—	—	—	2	—	—	—
Limerick, "	8	1	—	—	—	—	1	—	—	—
Listowel, "	—	—	—	—	—	—	—	—	—	—
Mitchelstown, "	—	—	—	—	—	—	—	—	—	—
Newcastle, ...	14	1	—	—	—	—	1	—	—	—
Rathkeale, ...	—	—	—	—	—	—	—	—	—	—
Tipperary, part of, ..	7	—	—	—	—	—	—	—	—	—
Total, ...	35	4	—	—	—	—	4	—	—	—
Tipperary County, N.R.										
Birr, part of, ...	—	—	—	—	—	—	—	—	—	—
Borrisokane, ...	—	—	—	—	—	—	—	—	—	—
Nenagh, ...	6	1	—	—	—	—	1	—	—	—
Roscrea, part of, ...	—	—	—	—	—	—	—	—	—	—
Thurles, ...	—	—	—	—	—	—	—	—	—	—
Total, ..	6	1	—	—	—	—	1	—	—	—

(a) 122 acres.

the NUMBER of MIGRATORY AGRICULTURAL LABOURERS, &amp;c.

AREA OF THEIR HOLDINGS.				Total Number of Migra- tory Agricultural La- bourers.	WHERE EMPLOYED.			Number of Migratory Agricultural Labourers who had not left their homes at the time of the inquiry, included in foregoing Columns.	COUNTIES AND POOR LAW UNIONS.
Above 20 and not ex- ceeding 25 acres.	Above 25 and not ex- ceeding 30 acres.	Above 30 and not ex- ceeding 40 acres.	Above 40 acres.		In England	In Scotland	Else- where in Ireland.		
—	—	—	—	—	—	—	—	—	<b>Cork County, W.R.</b>
2	1	2	1	22	22	—	—	1	Bandon, part of.
—	—	—	—	—	—	—	—	—	Bantry.
—	—	—	—	1	1	—	—	—	Castletown.
—	—	—	—	7	6	—	1	1	Olonakilty.
—	—	—	—	—	—	—	—	—	Dunmanway.
—	—	—	—	—	—	—	—	—	Kinsale, part of.
—	—	—	—	—	—	—	—	—	Macroom, "
—	—	—	—	—	—	—	—	—	Millstreet, "
—	—	—	—	2	2	—	—	—	Skibbereen.
—	—	—	—	5	5	—	—	—	Skull.
2	1	2	(a) 1	37	36	—	1	2	Total
—	—	—	—	64	11	46	7	21	<b>Kerry County.</b>
—	—	—	—	—	—	—	—	—	Oahersiveen.
1	—	—	—	4	4	—	—	—	Dingle.
—	—	—	—	141	7	105	29	26	Kenmare.
—	—	—	—	11	—	9	2	4	Killarney.
—	—	—	—	43	9	13	21	15	Listowel, part of.
1	—	—	—	263	31	173	59	66	Tralee.
—	—	—	—	—	—	—	—	—	Total
—	—	—	—	—	—	—	—	—	<b>Limerick County.</b>
—	—	—	—	8	—	1	7	5	Croom.
—	—	—	—	9	9	—	—	9	Kilmallock, part of.
—	—	—	—	—	—	—	—	—	Limerick, "
—	—	—	—	—	—	—	—	—	Listowel, "
—	—	—	—	15	—	—	15	1	Mitohelstown, "
—	—	—	—	—	—	—	—	—	Newcastle.
—	—	—	—	7	1	—	6	6	Bathkeale.
—	—	—	—	—	—	—	—	—	Tipperary, part of.
—	—	—	—	39	10	1	23	21	Total
—	—	—	—	—	—	—	—	—	<b>Tipperary County, N.R.</b>
—	—	—	—	—	—	—	—	—	Birr, part of.
—	—	—	—	—	—	—	—	—	Borrisokane.
—	—	—	—	6	1	—	5	4	Nenagh.
—	—	—	—	—	—	—	—	—	Roscrea, part of.
—	—	—	—	—	—	—	—	—	Thurles.
—	—	—	—	6	1	—	5	4	Total



TABLE V.—Showing, by COUNTIES and POOR LAW UNIONS,

COUNTIES AND POOR LAW UNIONS.	Number of Mi- gratory Agricul- tural La- bourers not Land- holders.	NUMBER OF MIGRATORY AGRICULTURAL LABOURERS HAVING LAND, AND								
		Not ex- ceed- ing 1 acre.	Above 1 and not ex- ceeding 2 acres.	Above 2 and not ex- ceeding 3 acres.	Above 3 and not ex- ceeding 4 acres.	Above 4 and not ex- ceeding 5 acres.	Total Number not ex- ceeding 5 acres.	Above 5 and not ex- ceeding 10 acres.	Above 10 and not ex- ceeding 15 acres.	Above 15 and not ex- ceed- ing 20 acres.
<b>Tipperary County, S.R.</b>										
Callan part of,	—	—	—	—	—	—	—	—	—	—
Carrick-on-Suir, "	—	—	—	—	—	—	—	—	—	—
Oashel, ...	10	—	—	—	—	—	—	—	—	—
Ologheen, ...	3	—	—	—	—	—	—	—	—	—
Clonmel, part of,	3	—	—	—	—	—	—	—	—	—
Tipperary, "	3	—	—	—	—	—	—	—	—	—
Uringford, "	—	—	—	—	—	—	—	—	—	—
Total, ...	19	—	—	—	—	—	—	—	—	—
<b>Waterford County.</b>										
Carrick-on-Suir, part of,	—	—	—	—	—	—	—	—	—	—
Clonmel, "	—	—	—	—	—	—	—	—	—	—
Dungarvan, ...	5	—	—	—	—	—	—	—	—	—
Kilmaethomas, ...	—	—	—	—	—	—	—	—	—	—
Lismore, ...	—	1	—	—	—	1	—	—	—	—
Waterford, part of,	—	—	—	—	—	—	—	—	—	—
Youghal, "	—	—	—	—	—	—	—	—	—	—
Total, ...	5	1	—	—	—	1	—	—	—	—
<b>Province of</b>										
<b>Antrim County.</b>										
Antrim, ...	—	—	—	—	—	—	—	—	—	1
Ballycastle, ...	—	—	—	—	—	—	—	—	—	—
Ballymena, ...	10	—	—	—	—	—	—	—	1	—
Ballymoney, ...	—	—	—	—	—	—	—	—	—	—
Belfast, part of,	—	—	—	—	—	—	—	—	—	—
Larne, ...	—	—	—	—	—	—	—	—	—	—
Lisburn, part of,	—	—	—	—	—	—	—	—	—	—
Lurgan, "	—	—	—	—	—	—	—	—	—	—
Total, ...	13	—	—	—	—	—	—	—	1	1
<b>Armagh County.</b>										
Armagh, ...	6	—	—	—	—	—	—	—	—	—
Banbridge, part of,	—	—	—	—	—	—	—	—	—	—
Castleblayney, "	36	—	—	2	—	1	3	2	3	—
Lurgan, ...	—	—	—	—	—	—	—	—	—	—
Newry, "	71	1	6	4	4	7	22	21	4	—
Total, ...	113	1	6	6	4	8	25	23	7	—

# MIGRATORY AGRICULTURAL LABOURERS.

41

the NUMBER of MIGRATORY AGRICULTURAL LABOURERS, &c.

AREA OF THEIR HOLDINGS.				Total Number of Migra- tory Agricul- tural La- bourers.	WHERE EMPLOYED.			Number of Migratory Agricultural Labourers who had not left their homes at the time of the Inquiry, included in foregoing Columns.	COUNTIES AND POOR LAW UNIONS.
Above 20 and not ex- ceeding 25 acres.	Above 25 and not ex- ceeding 30 acres.	Above 30 and not ex- ceeding 40 acres.	Above 40 acres.		In England	In Scotland	Else- where in Ireland.		
—	—	—	—	—	—	—	—	—	Tipperary County, S.E.
—	—	—	—	—	—	—	—	—	Callan, part of.
—	—	—	—	10	—	—	10	—	Carrick-on-Suir, "
—	—	—	—	3	3	—	—	3	Cashel.
—	—	—	—	3	3	—	—	—	Clogheen.
—	—	—	—	3	1	2	—	1	Clonmel, part of.
—	—	—	—	—	—	—	—	—	Tipperary, "
—	—	—	—	—	—	—	—	—	Uringford "
—	—	—	—	19	7	2	10	4	Total.
—	—	—	—	—	—	—	—	—	Waterford County.
—	—	—	—	—	—	—	—	—	Carrick-on-Suir, part of.
—	—	—	—	—	—	—	—	—	Clonmel, "
—	—	—	—	5	5	—	—	—	Dungarvan.
—	—	—	—	—	—	—	—	—	Kilmaothomas.
—	—	—	—	1	1	—	—	—	Lismore.
—	—	—	—	—	—	—	—	—	Waterford, part of.
—	—	—	—	—	—	—	—	—	Youghal, "
—	—	—	—	6	6	—	—	—	Total.

## Ulster.

—	—	—	—	1	—	1	—	—	Antrim County.
—	—	—	—	3	—	3	—	—	Antrim.
—	—	—	—	11	2	9	—	1	Ballycastle.
—	—	—	—	—	—	—	—	—	Ballymena.
—	—	—	—	—	—	—	—	—	Ballymoney.
—	—	—	—	—	—	—	—	—	Belfast, part of.
—	—	—	—	—	—	—	—	—	Larne.
—	—	—	—	—	—	—	—	—	Lisburn, part of.
—	—	—	—	—	—	—	—	—	Lurgan, "
—	—	—	—	16	3	13	—	1	Total.
—	—	—	—	—	—	—	—	—	Armagh County.
—	—	—	—	6	4	1	1	—	Armagh.
—	—	—	—	—	—	—	—	—	Banbridge, part of.
—	—	—	—	44	26	15	3	8	Castleblayney, "
—	—	—	—	—	—	—	—	—	Lurgan, "
—	—	—	—	118	107	9	2	19	Newry, "
—	—	—	—	168	137	25	6	27	Total.

TABLE V.—Showing, by COUNTIES and POOR LAW UNIONS,

COUNTIES AND POOR LAW UNIONS.	Number of Mi- gratory Agricul- tural La- bourners not Land- holders.	NUMBER OF MIGRATORY AGRICULTURAL LABOURERS HAVING LAND, AND								
		Not ex- ceed- ing 1 acre.	Above 1 and not ex- ceeding 2 acres.	Above 2 and not ex- ceeding 3 acres.	Above 3 and not ex- ceeding 4 acres.	Above 4 and not ex- ceeding 5 acres.	Total Number not ex- ceeding 5 acres.	Above 5 and not ex- ceeding 10 acres.	Above 10 and not ex- ceeding 15 acres.	Above 15 and not ex- ceed- ing 20 acres.
Cavan County.										
Bailieborough, ...	10	—	—	—	—	—	—	—	—	—
Bawnboy, part of, ...	2	—	—	—	—	—	—	—	—	—
Cavan, ...	9	—	—	—	—	—	—	1	1	—
Cootehill, part of, ...	11	—	—	—	—	—	—	3	—	—
Enniskillen, "	12	—	—	—	—	—	—	1	—	—
Granard, "	—	—	—	—	—	—	—	—	—	—
Oldcastle, "	—	—	—	—	—	—	—	—	—	—
Total, ...	44	—	—	—	—	—	—	5	1	—
Donegal County.										
Ballyshannon, part of, ...	16	—	—	—	—	—	—	3	—	1
Donegal, ...	91	—	—	—	—	—	—	4	3	1
Dunfanaghy, ...	480	—	2	2	2	6	12	46	7	6
Glenties, ...	816	2	5	4	12	5	28	65	34	23
Inishowen, ...	134	—	—	1	—	—	1	6	1	3
Letterkenny, ...	18	—	—	—	—	—	—	—	—	—
Londonderry, part of, ...	4	—	—	—	—	—	—	—	—	—
Millford, ...	218	—	1	—	2	2	5	12	8	3
Strabane, part of, ...	1	—	—	—	—	—	—	—	1	—
Stranorlar, ...	54	—	—	—	—	—	—	—	—	—
Total, ...	1,832	2	8	7	16	13	46	137	54	37
Down County.										
Banbridge, part of, ...	13	—	—	—	—	—	—	3	—	2
Belfast, "	—	—	—	—	—	—	—	—	—	—
Downpatrick, ...	—	—	—	—	—	—	—	—	—	—
Kilkeel, ...	—	—	—	—	—	—	—	—	—	—
Lisburn, part of, ...	3	—	—	—	—	—	—	3	—	—
Lurgan, "	—	—	—	—	—	—	—	—	—	—
Newry, "	—	—	—	—	—	—	—	—	—	—
Newtownards, ..	—	—	—	—	—	—	—	—	—	—
Total, ...	16	—	—	—	—	—	—	6	—	2
Fermanagh County.										
Ballyshannon, part of, ...	9	—	—	—	—	—	—	—	—	—
Clones, "	—	—	—	—	—	—	—	—	—	—
Enniskillen, "	—	—	—	—	—	—	—	—	—	—
Irvinestown, "	—	—	—	—	—	—	—	—	—	—
Lisnakea, ...	1	—	—	—	—	—	—	—	—	1
Total, ...	10	—	—	—	—	—	—	—	—	1

(a) Comprising one each of 41, 46, 47, 54, 64, 70, 82, 86, 95, 110, 135, 140, 170, 180, 200, and 200 acres :

the NUMBER of MIGRATORY AGRICULTURAL LABOURERS, &amp;c.

AREA OF THEIR HOLDINGS.				Total Number of Migra- tory Agricul- tural La- bourers.	WHERE EMPLOYED.			Number of Migratory Agricultural Labourers who had not left their homes at the time of the inquiry, included in foregoing Columns.	COUNTIES AND POOR LAW UNIONS.
Above 20 and not ex- ceeding 25 acres.	Above 25 and not ex- ceeding 30 acres.	Above 30 and not ex- ceeding 40 acres.	Above 40 acres.		In England.	In Scotland.	Else- where in Ireland.		
—	—	—	—	10	2	7	1	—	<b>Cavan County.</b>
—	—	—	—	2	—	2	—	—	Bailieborough.
—	—	1	—	12	4	8	—	3	Bawnboy, part of.
—	—	—	—	14	3	9	2	—	Cavan.
—	—	—	—	13	5	7	1	2	Cooteshill, part of.
—	—	—	—	—	—	—	—	—	Enniskillen, „
—	—	—	—	—	—	—	—	—	Granard, „
—	—	—	—	—	—	—	—	—	Oldcastle, „
—	—	1	—	51	14	33	4	5	Total.
—	—	1	—	21	—	20	1	—	<b>Donegal County.</b>
2	—	—	—	101	3	91	7	19	Ballyshannon, part of.
—	5	1	1	558	—	524	34	185	Donegal.
15	16	11	34	1,042	3	1,031	8	349	Dunlavinagh.
1	1	—	—	147	6	139	2	61	Glenties.
—	—	1	1	20	2	14	4	4	Inishowen.
—	—	—	—	5	—	5	—	1	Letterkenny.
1	—	2	2	251	2	244	5	63	Londonderry, part of.
—	—	—	—	2	—	2	—	—	Millford.
—	—	—	3	57	—	49	8	3	Strabane, part of.
—	—	—	—	—	—	—	—	—	Sranorlar.
19	22	16	(a)41	2,204	16	2,119	69	685	Total.
—	—	—	—	18	2	13	3	11	<b>Down County.</b>
—	—	—	—	—	—	—	—	—	Banbridge, part of.
—	—	—	—	—	—	—	—	—	Belfast, „
—	—	—	—	—	—	—	—	—	Downpatrick.
—	—	—	—	3	3	—	—	—	Kilkeel.
—	—	—	—	3	—	3	—	3	Lisburn, part of.
—	—	—	—	—	—	—	—	—	Lurgan, „
—	—	—	—	—	—	—	—	—	Newry, „
—	—	—	—	—	—	—	—	—	Newtownards.
—	—	—	—	24	5	16	3	14	Total.
—	—	—	—	9	—	9	—	—	<b>Fermanagh County.</b>
—	—	—	—	—	—	—	—	—	Ballyshannon, part of.
—	—	—	—	—	—	—	—	—	Clones, „
—	—	—	—	—	—	—	—	—	Enniskillen, „
—	—	—	—	—	—	—	—	—	Irvinestown, „
—	—	—	—	2	1	1	—	1	Lisnaskea.
—	—	—	—	11	1	10	—	1	Total.

two each of 45, 65, 90, 100, 150, 165, and 185 acres; three each of 50 and 55 acres; and five of 60 acres each.

TABLE V.—Showing, by COUNTIES and POOR LAW UNIONS,

COUNTIES AND POOR LAW UNIONS.	Number of Mi- gratory Agricul- tural La- bourers not Land- holders.	NUMBER OF MIGRATORY AGRICULTURAL LABOURERS HAVING LAND, AND								
		Not ex- ceed- ing 1 acre.	Above 1 and not ex- ceeding 2 acres.	Above 2 and not ex- ceeding 3 acres.	Above 3 and not ex- ceeding 4 acres.	Above 4 and not ex- ceeding 5 acres.	Total Number not ex- ceeding 5 acres.	Above 5 and not ex- ceeding 10 acres.	Above 10 and not ex- ceeding 15 acres.	Above 15 and not ex- ceed- ing 20 acres.
<b>Londonderry County.</b>										
Coleraine, ... ..	—	—	—	—	—	—	—	—	—	—
Limavady, ... ..	4	—	—	—	—	—	—	—	—	—
Londonderry, part of, ...	8	—	—	—	—	1	1	—	—	—
Magherafelt, ... ..	27	—	1	1	—	4	6	1	—	1
Total, ... ..	39	—	1	1	—	5	7	1	—	1
<b>Monaghan County.</b>										
Carriekmacross, ... ..	1	1	2	1	—	—	4	1	2	1
Castleblayney, part of, ...	—	—	—	—	—	1	1	3	—	—
Clones, " ... ..	—	—	1	—	—	1	2	—	—	—
Cooteshill, " ... ..	—	—	—	—	—	—	—	—	—	—
Monaghan, ... ..	13	—	—	—	—	—	—	5	3	1
Total, ... ..	14	1	3	1	—	2	7	9	5	2
<b>Tyrone County.</b>										
Castlederg, ... ..	3	—	—	—	—	—	—	—	—	1
Clogher, ... ..	5	—	—	—	—	—	—	—	—	—
Cookstown, ... ..	2	1	—	—	—	2	3	4	4	1
Dungannon, ... ..	—	—	—	—	—	—	—	—	—	—
Irvinestown, part of, ...	—	—	—	—	—	—	—	—	—	—
Omagh, ... ..	—	—	—	—	—	—	—	—	—	—
Strabane, part of, ... ..	—	—	—	—	—	—	—	—	—	—
Total, ... ..	10	1	—	—	—	2	3	4	4	2
<b>Province of</b>										
<b>Galway County.</b>										
Ballinasloe, part of, ...	3	—	—	—	—	—	—	—	—	—
Clifden, ... ..	54	—	—	—	1	1	2	3	3	2
Galway, ... ..	7	—	—	—	—	—	—	—	—	—
Glennamaddy, ... ..	903	1	3	5	4	5	18	42	32	24
Gort, ... ..	3	—	—	—	—	—	—	—	—	—
Loughrea, ... ..	9	—	—	—	—	—	—	—	—	—
Mountbellew, ... ..	296	2	—	3	—	3	8	23	13	1
Oughterard, ... ..	68	—	—	—	—	1	1	7	2	3
Portumna, ... ..	—	—	—	—	—	—	—	—	—	—
Tuam, ... ..	582	—	1	9	2	4	16	46	29	14
Total, ... ..	1,237	3	4	17	7	14	45	121	79	44

(a) 47 acres.

the NUMBER of MIGRATORY AGRICULTURAL LABOURERS, &amp;c.

AREA OF THEIR HOLDINGS.				Total Number of Migra- tory Agricultural Labourers.	WHERE EMPLOYED.			Number of Migratory Agricultural Labourers who had not left their homes at the time of the Inquiry, included in foregoing Columns.	COUNTIES AND POOR LAW UNIONS.
Above 20 and not ex- ceeding 25 acres.	Above 25 and not ex- ceeding 30 acres.	Above 30 and not ex- ceeding 40 acres.	Above 40 acres.		In England	In Scotland	Else- where in Ireland.		
—	—	—	—	—	—	—	—	—	Londonderry County.
—	—	—	—	4	—	4	—	—	Coleraine.
—	—	—	—	9	—	6	3	7	Limavady.
1	—	—	—	36	8	19	9	12	Londonderry, part of.
1	—	—	—	36	8	19	9	12	Magherafelt.
1	—	—	—	36	8	19	12	19	Total.
—	—	—	—	9	5	3	1	1	Monaghan County.
—	—	—	—	4	2	2	—	—	Carrickmacross.
—	—	—	—	2	—	2	—	2	Castleblayney, part of.
—	—	—	—	—	—	—	—	—	Clones, "
—	—	1	—	23	6	16	1	5	Cootehill, "
—	—	1	—	38	13	23	2	8	Monaghan.
—	—	1	—	38	13	23	2	8	Total.
1	1	—	1	7	7	—	—	4	Tyrone County.
—	—	—	—	5	—	—	5	—	Castlederg.
—	—	—	—	14	2	6	6	2	Clogher.
—	—	—	—	—	—	—	—	—	Cookstown.
—	—	—	—	—	—	—	—	—	Dungannon.
—	—	—	—	—	—	—	—	—	Irvinestown, part of.
—	—	—	—	—	—	—	—	—	Omagh.
—	—	—	—	—	—	—	—	—	Strabane, part of.
1	1	—	(a) 1	26	9	6	11	6	Total.

## Connaught.

—	—	—	—	3	3	—	—	—	Galway County.
—	—	—	—	64	7	57	—	8	Ballinaloe, part of.
—	—	—	—	7	7	—	—	4	Clifden.
5	3	1	—	1,028	1,028	—	—	83	Galway.
—	—	—	—	3	3	—	—	—	Glennamaddy.
—	—	—	—	9	8	—	1	1	Gort.
2	1	—	—	346	345	—	1	63	Loughrea.
—	—	—	—	51	30	51	—	1	Mountbellew.
—	—	—	—	—	—	—	—	—	Oughterard.
3	—	—	—	690	688	1	1	84	Portumna.
10	4	1	—	2,231	2,119	109	3	243	Tuam.
10	4	1	—	2,231	2,119	109	3	243	Total.

TABLE V.—Showing, by COUNTIES and POOR LAW UNIONS,

COUNTIES AND POOR LAW UNIONS.	Number of Mi- gratory Agricul- tural La- bourers not Land- holders.	NUMBERS OF MIGRATORY AGRICULTURAL LABOURERS HAVING LAND, AND								
		Not ex- ceed- ing 1 acre.	Above 1 and not ex- ceeding 2 acres.	Above 2 and not ex- ceeding 3 acres.	Above 3 and not ex- ceeding 4 acres.	Above 4 and not ex- ceeding 5 acres.	Total Number not ex- ceeding 5 acres.	Above 5 and not ex- ceeding 10 acres.	Above 10 and not ex- ceeding 15 acres.	Above 15 and not ex- ceed- ing 20 acres.
<b>Leitrim County.</b>										
Ballyshannon, part of,	—	—	—	—	—	—	—	—	—	—
Bawnboy, "	53	—	—	—	—	—	—	1	4	—
Carrick-on-Shan, "	90	—	—	—	—	—	—	4	3	1
Manorhamilton, ...	47	—	—	—	—	—	—	4	2	5
Mohill, ...	64	—	—	—	—	—	—	3	—	—
Total, ...	253	—	—	—	—	—	—	12	9	6
<b>Mayo County.</b>										
Ballina, ...	490	—	—	2	7	10	19	75	58	50
Ballinrobe, ...	254	—	—	1	4	6	11	31	19	3
Belmullet, ...	400	—	—	4	6	5	15	55	16	9
Castlebar, ...	1,222	—	—	3	19	19	41	86	47	32
Claremorris, ...	1,247	—	7	1	6	8	22	92	52	37
Killalea, ...	41	—	—	1	—	—	1	1	—	—
Swineford, ...	2,698	6	16	16	49	41	128	444	408	282
Westport, ...	1,330	1	17	29	49	28	124	115	33	12
Total, ...	7,682	7	40	57	140	117	361	899	633	425
<b>Roscommon County.</b>										
Athlone, part of,	82	—	—	—	—	—	—	—	—	1
Ballinasloe, "	6	—	—	—	—	—	—	—	—	—
Boyle, "	65	—	—	—	—	—	—	—	3	1
Carrick-on-Shan, "	56	—	—	—	—	—	—	1	2	—
Castlereagh, ...	1,407	1	2	1	3	3	10	132	108	57
Roscommon, ...	38	—	—	—	—	—	—	—	—	—
Strokestown, ...	44	—	—	—	1	—	1	2	3	—
Total, ...	1,698	1	2	1	4	3	11	135	116	59
<b>Sligo County.</b>										
Boyle, part of, ...	251	—	2	2	—	1	5	5	10	7
Dromore West, ...	99	—	—	—	—	—	—	1	1	1
Sligo, ...	28	—	—	—	—	1	1	4	1	—
Tobercurry, ...	418	—	—	—	6	3	9	50	28	16
Total, ...	796	—	2	2	6	5	15	60	40	24
<b>Summary by</b>										
<b>PROVINCES.</b>										
LEINSTER, ...	77	2	—	1	1	4	8	2	2	—
MUNSTER, ...	444	8	1	2	—	—	11	—	2	5
ULSTER, ...	2,091	5	18	15	20	30	88	185	72	46
CONNAUGHT, ...	12,266	11	48	77	157	139	423	1,227	877	558
TOTAL OF IRELAND, ...	14,968	26	67	95	178	173	539	1,414	963	609

(a) Comprising one each of 41, 42, 55, 56, 62, 68, 70, 85, 90, 108, 120, 122, 130, 164, and 180 acres; two each of

(b) Comprising two of 48 and 49 acres each.

(c) Comprising one each of 66, 69, 71, 80, and 86 acres, and two of 63 acres each.

## MIGRATORY AGRICULTURAL LABOURERS.

47

the NUMBER OF MIGRATORY AGRICULTURAL LABOURERS, &amp;c.

AREA OF THEIR HOLDINGS.				Total Number of Migra- tory Agricultural Labourers.	WHERE EMPLOYED.			Number of Migratory Agricultural Labourers who had not left their homes at the time of the inquiry, included in foregoing Columns.	COUNTIES AND POOR LAW UNIONS.
Above 20 and not ex- ceeding 25 acres.	Above 25 and not ex- ceeding 30 acres.	Above 30 and not ex- ceeding 40 acres.	Above 40 acres.		In England	In Scotland	Else- where in Ireland.		
—	—	—	—	—	—	—	—	—	Leitrim County.
—	1	—	—	58	4	54	—	18	Ballyshannon, part of
—	—	1	—	99	56	43	—	9	Bawnboy, "
1	1	—	—	60	4	55	1	5	Carrick-on-Shan., "
—	—	—	—	67	10	57	—	5	Manorhamilton.
—	—	—	—	—	—	—	—	—	Mohill.
1	2	1	—	284	74	209	1	37	Total.
10	5	7	3	717	608	114	—	143	Mayo County.
3	1	—	1	323	201	122	—	74	Ballina.
2	4	5	7	513	392	121	—	128	Ballinrobe.
9	6	10	7	1,460	1,432	28	—	268	Belmullet.
6	4	6	3	1,469	1,469	—	—	272	Castlebar.
—	—	1	—	44	28	13	3	4	Claremorris.
84	59	31	10	4,144	4,139	5	—	305	Killala.
11	8	13	15	1,661	1,420	238	3	203	Swineford.
125	87	73	(a) 46	10,331	9,684	641	6	1,887	Westport.
—	1	—	—	84	84	—	—	1	Total.
—	—	—	—	6	6	—	—	—	Roscommon County.
—	1	—	—	70	41	23	1	20	Athlone, part of.
—	—	—	—	59	38	21	—	—	Ballinasloe, "
23	9	5	2	1,752	1,752	—	—	201	Boyle, "
—	—	—	—	38	32	6	—	2	Carrick-on-Shan., "
1	—	—	—	51	49	2	—	5	Castlereagh.
23	11	5	(b) 2	2,060	2,002	57	1	229	Roscommon.
—	—	—	—	—	—	—	—	—	Strokestown.
2	1	2	—	283	259	23	1	—	Total.
—	2	—	—	104	36	68	—	14	Sligo County.
—	—	—	—	34	3	28	3	4	Boyle, part of.
8	7	8	7	551	546	2	3	215	Dromore West.
10	10	10	(c) 7	973	844	121	7	233	Sligo.
—	—	—	—	—	—	—	—	—	Tobercurry.
—	—	—	—	—	—	—	—	—	Total.

## Provinces.

									PROVINCES.
—	—	—	—	89	59	25	5	7	LEINSTER.
3	1	2	1	469	135	178	156	138	MUNSTER.
21	23	18	42	2,586	205	2,274	107	765	ULSTER.
169	114	90	55	15,878	14,723	1,137	18	2,639	CONNAUGHT.
193	138	110	98	19,023	15,122	3,614	286	3,540	TOTAL OF IRELAND.

44, 47, 54, and 100 acres; three each of 43, 45, and 48 acres; six of 60 acres each; and eight of 50 acres each.



TABLE VI.—Showing the NUMBER of HARVESTMEN conveyed over the MIDLAND GREAT WESTERN RAILWAY System from the under-mentioned STATIONS to DUBLIN during the SEASON of 1900.

Station.	Number of Harvestmen.	Poor Law Union.	County.
Achill Sound, ... ..	814	Westport, ... ..	Mayo.
Arva Road, ... ..	1	Cavan, ... ..	Cavan.
Athenry, ... ..	748	Loughrea, ... ..	Galway.
Athlone, ... ..	161	Athlone, ... ..	Roscommon and Westmeath.
Balla, ... ..	400	Castlebar, ... ..	Mayo.
Ballaghaderreen, ... ..	2,830	Castlereagh, ... ..	Roscommon.
Ballina, ... ..	1,459	Ballina, ... ..	Mayo.
Ballinasloe, ... ..	99	Ballinasloe, ... ..	Galway and Roscommon.
Ballinlough, ... ..	1,251	Castlereagh, ... ..	Roscommon.
Ballinrobe, ... ..	340	Ballinrobe, ... ..	Mayo.
Ballyhannis, ... ..	2,914	Claremorris, ... ..	do.
Ballymoe, ... ..	442	Glennamaddy, ... ..	Galway.
Ballymote, ... ..	546	Sligo, ... ..	Sligo.
Ballysodare, ... ..	23	do., ... ..	do.
Ballyvary, ... ..	907	Castlebar, ... ..	Mayo.
Boyle, ... ..	111	Boyle, ... ..	Roscommon and Sligo.
Carrick-on-Shannon, ... ..	46	Carrick-on-Shannon, ... ..	Leitrim.
Castlebar, ... ..	1,013	Castlebar, ... ..	Mayo.
Castlereagh, ... ..	628	Castlereagh, ... ..	Roscommon.
Claremorris, ... ..	5,410*	Claremorris, ... ..	Mayo.
Clifden, ... ..	66	Clifden, ... ..	Galway.
Collooney, ... ..	11	Sligo, ... ..	Sligo.
Dromod, ... ..	83	Mohill, ... ..	Leitrim.
Dunamon, ... ..	595	Roscommon, ... ..	Roscommon.
Edmondstown, ... ..	58	Castlereagh, ... ..	do.
Foxford, ... ..	1,435	Swineford, ... ..	Mayo.
Hollymount, ... ..	117	Ballinrobe, ... ..	do.
Kilfree, ... ..	440	Boyle, ... ..	Roscommon and Sligo.
Killala, ... ..	43	Killala, ... ..	Mayo.
Killeshandra, ... ..	15	Cavan, ... ..	Cavan.
Longford, ... ..	93	Longford, ... ..	Longford.
Mallaranny, ... ..	501	Westport, ... ..	Mayo.
Manulla, ... ..	192	Castlebar, ... ..	do.
Newport, ... ..	281	Westport, ... ..	do.
Roscommon, ... ..	432	Roscommon, ... ..	Roscommon.
Sligo, ... ..	24	Sligo, ... ..	Sligo.
Westport, ... ..	1,006	Westport, ... ..	Mayo.
Woodlawn, ... ..	452	Ballinasloe, ... ..	Galway and Roscommon.
TOTAL, ... ..	25,893		

\* Including 2,777 Harvestmen booked from stations on the Waterford, Limerick, and Western Railway—viz., 1,301 from Kiltimagh Station, 2,010 from Swineford, 257 from Charlestown, 35 from Curry, and 74 from Tobercurry.

TABLE VII.—Showing the NUMBER of LABOURERS who left each of the undermentioned PORTS from the 1st January, 1900, to the 31st August, 1900, for TEMPORARY EMPLOYMENT in ENGLAND or SCOTLAND.

PORTS.	January.	February.	March.	April.	May.	June.	July.	August.	Total to the end of August.
Ballina, ...	—	—	12	22	30	16	19	—	99
Belfast, ...	216	336	442	374	835	479	350	410	3,522
Coleraine, ...	—	—	—	—	9	8	9	21	47
Cork, ...	215	139	355	432	459	226	183	242	2,251
Drogheda, ...	13	6	14	9	25	6	7	7	87
Dundalk, ...	64	46	92	141	184	1,632	86	58	2,308
Galway, ...	2	—	—	—	—	—	—	—	2
Greenore, ...	117	30	148	154	168	244	7	5	873
Larne, ...	100	95	110	101	66	62	99	206	839
Limerick, ...	6	3	5	23	16	13	5	12	83
Londonderry, ...	370	350	531	396	614	716	454	392	3,723
Newry, ...	31	30	43	42	91	70	27	27	361
Portrush, ...	10	5	3	3	8	3	4	6	42
Sligo, ...	86	74	149	174	145	210	41	33	912
Waterford, ...	37	2	9	47	161	3	24	22	306
Westport, ...	—	1	52	102	87	238	15	—	545
Wexford, ...	7	13	25	25	36	21	14	23	164
TOTAL, ...	1,374	1,130	1,990	2,045	2,884	3,997	1,344	1,494	16,168

NOTE.—The figures in the above Table have been kindly supplied by the Registrar-General for Ireland.



## APPENDICES

## APPENDICES.

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## APPENDICES.

[NOTE.—The following Appendices, which throw a good deal of light on the nature of the work and the amount of the earnings of Irish Migratory Labourers in England and Scotland, are taken from the Report [C.—6894—XXI., 1893] of Mr. Arthur Wilson Fox on the condition of the Agricultural Labourers in certain selected districts of Ireland, prepared for the Royal Commission on Labour.]

### APPENDIX A.

WAGES paid to IRISHMEN in Lancashire, Warwickshire,  
Northumberland, and Yorkshire.

WAGES of Two Men who worked on Mr. James Pearson's farm at St.  
Michael's-on-Wyre, Lancashire, in 1892.

	£ s. d.
From June 15, hay harvest, 6 weeks at 20s. a week, ... ..	6 0 0
From July 27, farm work, 4 weeks at 15s. a week, ... ..	3 0 0
From August 24, harvest, 6 weeks at 21s. a week, ... ..	5 5 0
From September 23, potato lifting, 3 weeks at 30s. a week, ... ..	4 10 0
	18 15 0
An extra week on an adjoining farm at 36s. a week, ... ..	1 15 0
Total earnings of each man, ... ..	£20 10 0

Mr. Pearson says that one of these men has been over for 15 years, and been paid at the same rate. In addition to the above wages these men get free quarters in the corn granary.

Up to potato lifting time, in September, they get a good Lancashire pie twice a day, at 9 a.m. and 4 p.m., but during potato lifting time they only get tea and coffee.

Mr. Pearson further writes:—"On the range of hills in the Black-burn and Yorkshire districts Irishmen get very good wages for hay harvest, i.e., 24s. a week and all their food, but they are subject to be out of work afterwards, as there is no corn harvest, and of course they are glad to get weeding at a low rate of wage, sometimes 2s. a day "without food."

WAGES of Six Men who worked on a Farm at Milfield, Wooler,  
Northumberland, in 1892.

		£ s. d.	£ s. d.
1. Came in June, 1892; left October 1, 1892.	18 days at 2s. ... ..	1 16 0	11 8 9½
	40½ days at 2s. 2d., ... ..	4 8 3½	
	28½ days at 3s. 8d., ... ..	5 4 6	
2. Came in July, 1892; left in October, 1892.	35 days at 2s. 2d., ... ..	3 16 11	9 1 5
	28½ days at 3s. 8d., ... ..	5 4 6	
3. Came in August, 1892; left October 1, 1892.	10½ days at 2s. 2d., ... ..	1 2 9	6 7 3
	28½ days at 3s. 8d., ... ..	5 4 6	
4. Came in August; left September, 1892.	10½ days at 2s. 2d., ... ..	1 2 9	2 19 5
	11 days at 3s. 4d., ... ..	1 16 8	
5. Came end of August; left October 1st.	4 days at 2s. 2d., ... ..	0 8 8	5 13 2
	28½ days at 3s. 8d., ... ..	5 4 6	
6. Came end of August; left October 1st, 1892.	5 days at 3s. 8d., ... ..	0 18 4	5 4 6
	28½ days at 3s. 8d., ... ..	4 6 2	

Mr. Cleghorn, writing from Milfield, Wooler, says :—"The days on which the men were receiving 2s. and 2s. 2d. were before harvest, and they then had to find their own food, except skim milk, though we found them sleeping accommodation. In harvest, i.e., the days at 3s. 8d., we supplied both food and lodging. The above may fairly be said to be about the regular wages paid in this district to Irishmen.

"The great majority of them get to this district just in time for harvest. They have from four to five weeks here, and they then generally try to get work in a later district.

"I think Nos. 1, 2, 3, 5, 6 came direct from Ireland, and went on to "a later district after leaving us."

EARNINGS of NINE IRISHMEN in the SUMMER and AUTUMN of 1892,  
on a Farm of 3,000 Acres in Warwickshire.

		£ s. d.	£ s. d.
Fortnight ending May 11.	J. Flyn and brother, 2 days each, 2s. 2d., ... ..	0 8 8	1 8 8
	Lent them, ... ..	1 0 0	
Fortnight ending May 25.	J. Flyn and brother, 5½ days at 2s. 2d. each, ... ..	1 3 10	2 17 9
	Do. hoeing wheat, 9A. OR. 11P., at 3s. 9d. each, ... ..	1 13 11	
Fortnight ending June 8.	J. Flynn, 2 days at 2s. 2d., ... ..	0 4 4	2 12 0
	On neighbouring farm, 11 days (3 men), ... ..	2 7 8	
Fortnight ending July 22.	Hoeing 6A. OR. 9P., 4 men at 7s. each, ... ..	2 2 4	4 19 10
	Mangel hoeing, ... ..	1 10 0	
	4A. 2R. at 5s. each, ... ..	1 2 6	
	Balance of another piece of hoeing, .. ...	0 5 0	

		s	d.	s	d.
Fortnight ending July 6.	Mike Ruan & Co., 4 men (including 2 Flyns), 13 days at 2s. 2d. each.	1	8	2	
	Overtime, ... ..	0	2	0	
	On account of root hoeing, ... ..	3	0	0	
					4 10 2
Fortnight ending July 20.	John Gallagher & Co., gang of 5 men, 22½ days at 2s. 2d., overtime 3s. 6d.	2	11	8½	
	On account of root hoeing, ... ..	5	0	0	
					7 11 8½
	John Gallagher, 3½ days at 2s. 2d., ... ..	—	—	—	0 7 7
Fortnight ending Aug. 3.	On root hoeing, ... ..	—	—	—	6 0 0
	Mike Ruan & Co. (4 men at 2s. 2d.), ... ..	—	—	—	0 8 8
	Mike Ruan & Co., on root hoeing, ... ..	—	—	—	5 0 0
	Antony Gallagher (2 days at 2s. 2d.), on account 20s., ... ..	—	—	—	1 4 4
Fortnight ending Aug. 17.	John Morony, 5½. Tom Flynn, 5½ days at 2s. 2d., ... ..	—	—	—	1 2 9
	Martin Gallagher, 4½. A. Murray, 8½ days at 2s. 2d., ... ..	—	—	—	0 18 6
	John Gallagher, 7 days at 2s. 2d., ... ..	0	15	2	
	On account, roots, ... ..	3	10	0	
Fortnight ending Sept. 13.					4 5 2
	Mike Ruan, 26½ days at 2s. 2d., ... ..	—	—	—	2 16 10½
	On account, roots, ... ..	—	—	—	4 0 0
	Settlement of hoeing, Mike Ruan & Co. :—				
Harvest month ending Sept. 13.	A. R. P.				
	5 3 36 Mangels hoed, 4s., ... ..	3	5	9	
	23 0 12 Swedes and turnips hoed, 3s., ... ..	10	7	10	
	7 1 9 Turnips once, 5s., ... ..	1	16	6	
Harvest month ending Sept. 13.	3½ days at 2s. 2d., ... ..	0	8	1½	
		15	18	2½	
	Less cash advanced, ... ..	12	0	0	
					3 18 2½
Harvest month ending Sept. 13.	Lent Mike Ruan till after harvest, ... ..	—	—	—	1 0 0
	John Gallagher :—				
	A. R. P.				
	12 1 36 Swedes and turnips, hoeing twice, 9s., ... ..	5	11	8	
Harvest month ending Sept. 13.	5 0 10 Mangels, hoeing, 10s., ... ..	2	15	8	
	11 1 8 " " 10s., ... ..	5	13	0	
	5 2 0 " " 10s., ... ..	2	15	0	
	10 0 10 Turnips, once, 5s., ... ..	3	10	4	
Harvest month ending Sept. 13.	6 days at 2s. 2d., ... ..	0	13	0	
		19	18	8	
	Less cash advanced, ... ..	17	0	0	
					2 18 8
Harvest month ending Sept. 13.	Lent John Gallagher, ... ..	—	—	—	1 0 0
	For harvest the same men formed two companies, Mike Ruan being paid for one company and John Doherty for the other.				
	Mike Ruan & Co. :—				
	Cutting and tying 55A. 1R. 5P. wheat at 10s., ... ..	27	12	10	
Harvest month ending Sept. 13.	Beans, 2A. 1R. 9P. at 7s. 6d., ... ..	0	17	2	
	16 days, by day at 4s., ... ..	3	4	0	
		31	14	0	
	Less balance, cash lent, ... ..	23	0	0	
Harvest month ending Sept. 13.	5 barrels brewing beer bought for them, ... ..	23	0	0	
		6	0	0	
					25 14 0



NOTE.—These men were provided with lodging and fuel. Their employer says:—"They usually want to borrow money as soon as they arrive here, and this we always let them have, and it is a very rare thing for them to go away without repaying it. They live very cheaply, and send most of their money home."

## APPENDIX B.

## EVIDENCE ABOUT THOSE WHO WORK IN ENGLAND AND SCOTLAND.

Name.	District.	Evidence.
Mr. R. Powell, agent to the Marquis of Sligo.	Westport, ...	A large number of the smaller land holders migrate yearly to England and Scotland for the harvesting, and, although they earn a good deal by this, I cannot say I think they are usually improved by the migration.
Meeting, ...	Murriak, ...	The men chiefly go to Staffordshire, Warwickshire, Lancashire, and Scotland. About 50 go from here. They start May 1st. Some return in September and some not till November.
Meeting, ...	Lecanvy, ...	About 40 men went harvesting to England from here last year. They chiefly go to Warwickshire, Yorkshire, and Lancashire.
Martin Moran, small holder.	Lecanvy, ...	I went to Warwickshire for 49 years up to 1891. Thirty-five years ago I remember Irishmen offering themselves there for 6d. a day. In 1891 I was paid 18s. a week there and my beer.
Meeting, ...	Kelsallagh, ...	Every man in Kelsallagh who is able goes to harvest in Warwickshire or Lancashire. We are obliged to go to England. We can earn £4 a month there, but the harvest is destroyed by machinery. In Lancashire we can earn 2s. 6d. a day for potato lifting, or at piece-work between 3s. and 4s. a day. We go to England between March and June, and return in November or at Christmas.
The Schoolmaster, ...	Ouilmore, ...	Most of the people here go to Lancashire. They go between March and June, and return in November or at Christmas. Some stop there altogether, as they can't make anything here. A man will bring back or send back about £7.
Meeting, ...	Drummin, ...	Between 50 and 100 go to England from here. Between May and November a man could, if lucky, earn between £10 and £12. Some bring back very little.
A small holder,	Drummin, ...	I was head-ploughman on a farm in Lancashire for six years. I was paid 18s. a week, and I had a cottage and my coals free. I was also given boiled milk twice a day, coffee once a day, and tea once a day.
Owen Corcoran, labourer.	Ologher, ...	A man could bring back clear between £12 and £14 from working in England between May and November.
Michael Flynn, small holder.	Clare Island, ...	About 50 men go to work in England starting about May, June, or July, and returning between November and Christmas. The people could not live here if it were not for American and English money.
The Rev. P. O'Connor, P.P.	Achill, ...	A great number of our people, both men and women, go to England every year.
Mr. J. Salt, ...	Achill, ...	I should estimate that the numbers of women who go to Scotland cannot be less than between 400 and 500. Of men and boys there are fully 300 going from this estate alone. (The Achill Mission.)

## EVIDENCE ABOUT THOSE WHO WORK IN ENGLAND AND SCOTLAND.

Name.	District.	Evidence.
Mr. O'Malley, shipping agent.	Westport Quay,	About 80 per cent. of those we book by boat are women. The Achill women go in May and June for turnip weeding. Some of them went to-day (March 28th). The men go in June, but most of them land at Liverpool.  The majority of the men last year went by train, because it took a shorter time. It costs them 9s. or 10s by train to Liverpool, and we book them at 6s. This does not look as if they are so very poor.  The Connemara men stay longer in England than the Achill people.  The great day for the people to go from the north part of the union is June 9th. as the Newport Fair is on the 8th. They sell their cattle there, and pay their debts at the shops with the proceeds, keeping enough to pay their fare to England.
A farmer (3,000 acres),	Warwickshire, ...	The men usually want to borrow money as soon as they arrive, and this is always lent them, and it is a very rare thing for them to go away without repaying it. It is a rare thing for us to hear them use bad language, and we find them honest.

## APPENDIX C.

## EVIDENCE OF WITNESSES WHO WORK IN SCOTLAND AND ENGLAND.

## 1. BRIDGET GALLAGHER, Achill.

I am 16 years of age, and am a servant at Doogort Hotel. My mother lives at Doogort. She had three children by her first marriage, of whom I was one.

By her second marriage she has five young children. My sister, aged 21, has been working in a factory in Paisley for a year.

My brother, aged 20, went to work on a farm in England a month ago.

He has gone to the neighbourhood of Southport for the last two years.

I went to work on a farm in Scotland last June to the end of September.

A great many of us girls went from Achill together. A "gaffer" goes with us from here and looks after us, and tells us where to go.

I think the merchant writes to him before we start, and tells him how many girls will be wanted. The gaffer is paid £1 5s. a week by the merchant.

He took 10 girls last year.

When I got to Paisley I took lodgings for the night.

Next day I went to a farm to ask for work, and they did not employ me there, but I went on to another a mile from Paisley, and they gave me work.

I only worked there for a few days.

I was hoeing potatoes at 2s. a day.

We began work at 8 a.m. and left off at 7 p.m.

An hour was allowed for dinner at 1 p.m., and we stopped at 3 or 4 o'clock for a quarter of an hour.

We took our meals into the field with us.

I slept in Paisley every night.

My lodgings cost 4d. a night, and my food cost 1s. a day.

After this I went to another farm  $1\frac{1}{2}$  miles from Paisley, and stayed a week.

There I hoed turnips.

On this farm I was paid the same rate of wages and the hours were the same.

On both these farms several other Achill girls were working with me.

I next went by train up country. I forget which county it was, but the gaffer arranged where we were to go.

Two or three other Achill girls went too.

The gaffer sent me to a farm on my arrival, and I was employed lifting potatoes.

On this farm they gave me an outhouse to sleep in.

The other girls slept in the same room. We slept on wooden beds which had a mattress and blankets.

They also gave us as many potatoes as we wanted and milk.

We used to buy bread, tea, and oatmeal for ourselves, which cost 6d. or 7d. a day.

I was on this farm a month, and then went by train to Dumfries, where I worked on a farm for a month.

Some girls went with me and worked on neighbouring farms.

After this I went by train to Perthshire with the gaffer and eight Achill girls.

We were there five weeks potato lifting.

Irishmen were digging them up, and we were picking them.

After this the gaffer took us 10 or 12 miles by train to a farm, where we were lifting potatoes two or three weeks.

Next we worked on two or three other farms in Perthshire potato lifting.

Some people gave us small dark places to sleep in, but some were good.

The work is not very hard, but we are much exposed to the wet.

Some of the girls get knocked up.

They often get colds.

On a very wet day we should not work, and we should not then be paid.

If we worked half a day we should be paid for half a day.

The girls suffer very much from sea sickness crossing over.

The voyage is worse than the whole season's work.

I would rather be in service than work in the fields. I spent £3 on clothes in Scotland, and made £6 or £7 clear.

I sent my mother £1 of this by post, and gave her all the rest on my return.

Some girls like going to Scotland, and others would not go unless they were obliged.

## 2. MARY O'DONNELL, Achill.

I am 18 years of age.

I have been to Scotland to work for four successive years, and my sister, aged 16, has been twice.

Last year I went in May with my father, sister, and brother (aged 14), and we all worked on the same farm.

My father was the gaffer, and looked after 27 girls and 3 boys.

We were first weeding on a farm near Paisley, and we all slept in the town.

I was paid 2s a day.

The men paid 2s. 6d. a week for lodgings, and the girls 1s.

The men's food cost them about 8s. a week.

The girls' food cost about 5s. a week.

We then went to Ayrshire potato digging on a farm for six weeks.

We slept in a barn there. The men had one and the girls another.

Sometimes when we were in Ayrshire we began work at 3 a.m. and left off at 2 p.m.

When we did this we worked as follows:—

Began work 3 a.m., stopped work at 8 a.m. for an hour to breakfast.

We stopped again at 11 a.m. for quarter of an hour, and took a piece of loaf, and we knocked off work at 2 p.m.

The rest of the day we played about, and went to bed at 5 or 6 p.m.

The ordinary hours are from 7 a.m. to 6 p.m.

At 9.30 we have quarter of an hour off, at 12 o'clock an hour off, and at 4 p.m. quarter of an hour off.

For breakfast they used to give us tea, white bread, butter, and eggs.

For dinner (3 p.m.) we either had fish or meat.

The girls got 13s. 6d. a week.

My brother got 15s. a week.

Some cousins of mine (boys) got £1 a week each.

After this we went to Stirlingshire.

At harvest the men are paid 5s. a day and the girls 4s.

For a month's harvest a man gets about £4 and his food and bed.

A woman gets £3 and her food and bed.

We buy our clothes in Scotland.

# BANKING AND RAILWAY STATISTICS, IRELAND.

[DECEMBER, 1899.]

STATISTICS OF DEPOSITS AND CASH BALANCES IN JOINT STOCK BANKS; DEPOSITS IN POST OFFICE SAVINGS BANKS AND TRUSTEE SAVINGS BANKS; AMOUNT OF THE GOVERNMENT FUNDS, INDIA STOCKS AND GUARANTEED LAND STOCK; AND BANK NOTE CIRCULATION IN IRELAND, DECEMBER, 1899; ALSO WEEKLY TRAFFIC RECEIPTS OF IRISH RAILWAYS FOR THE YEARS 1898-99; AND RAILWAY TRAFFIC STATISTICS FOR EACH OF THE TEN YEARS, 1889-98.

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*Presented to Parliament by Command of Her Majesty.*

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THE  
OFFICE OF THE  
ATTORNEY GENERAL

STATE OF NEW YORK

IN SENATE

JANUARY 1, 1901

REPORT  
OF THE  
COMMISSIONER OF THE  
LAND OFFICE  
FOR THE YEAR  
1900

1901

ALBANY: [UNION]

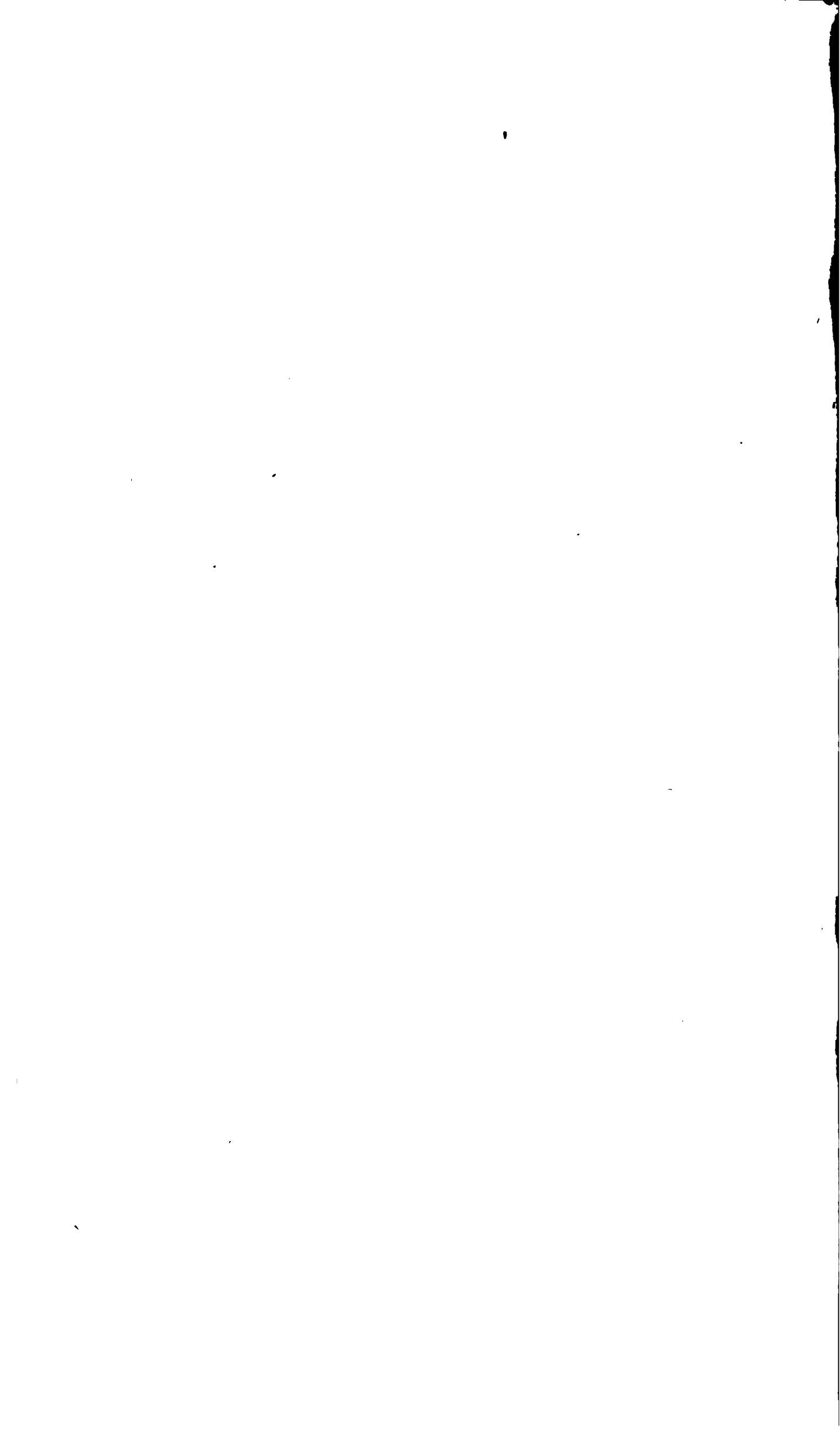
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# BANKING AND RAILWAY STATISTICS, IRELAND.

(DECEMBER)

1899.

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TO

HIS EXCELLENCY GEORGE HENRY, EARL CADOGAN, K.G.,  
&c., &c., &c.,

LORD LIEUTENANT-GENERAL AND GENERAL GOVERNOR OF IRELAND.

MAY IT PLEASE YOUR EXCELLENCY,

I have the honour to submit to your Excellency the following Tables and remarks relative to Banking in Ireland, and to the amount of the Government Funds, India Stocks, and Guaranteed Land Stock upon which dividends are payable at the Bank of Ireland, together with information concerning the weekly traffic receipts of the Irish Railways for the years 1898-99, and an abstract of the principal railway statistics of Ireland for the ten years 1889-98. The Tables on these subjects are in continuation of those previously issued by this Department.

The information comprised in the Tables relating to Banking and Investment Statistics consists of the total of the deposits and cash balances in the Joint Stock Banks of Ireland on the 31st of December, 1899, and on the corresponding date in each preceding year since the year 1879 inclusive, compiled from confidential returns kindly furnished by the authorities of the various banks; the balance of deposits remaining in Post Office and Trustee Savings Banks on the 31st of December of each year since the year 1879 inclusive, derived from official sources; the total amount (on 31st December in each year since 1879) of Government Funds, India Stocks, and Guaranteed Land Stock,\* on which dividends are

\* See note (\*) on page 14.

payable at the Bank of Ireland, with the amount of each description of Stock on 31st December, 1899, kindly supplied by the Governor of the Bank; and the average bank note circulation of the six banks of issue in Ireland in the month of December since 1889, compiled from the *Dublin Gazette*.

In addition to the tables here mentioned, others are inserted which afford half-yearly comparisons for 1899 and the preceding ten years under each of the heads referred to; these half-yearly comparisons help to correct any false impression which might be produced by information collected at a period of the year when the Christmas trade leads to an increased movement of money.

#### 1. *Deposits and Cash Balances in Joint Stock Banks.*

The deposits and cash balances in the Joint Stock Banks, at the close of December, 1899, as shown in Table I., stood at £40,772,000 (exclusive of £2,155,000 Government and other Public Balances in the Bank of Ireland), as compared with £39,438,000 at the corresponding period in the year 1898, being an increase of £1,334,000, and showing an advance of £11,001,000, or 37 per cent., on the amount for December, 1887, since which period, comparing December with December, there has been a continuous annual increase. It will be seen from the Table that the amount under this heading in December last was also in excess of that for December in any of the 20 years preceding 1899: it was, in fact, the highest amount yet reached. In Table I. (A) the amounts of deposits and cash balances are compared by half-years: it shows that as usual there was an increase in December as compared with June.

TABLE I.—Showing amount of Deposits and Cash Balances in Joint Stock Banks, on 31st December, 1879–99, compiled from Returns furnished by the several Joint Stock Banks in Ireland.\*

DATE.	Amount.	Yearly Increase.	Yearly Decrease.
	£	£	£
1879, 31st December,	30,541,000	—	993,000
1880,       "	29,746,000	—	795,000
1881,       "	30,161,000	415,000	—
1882,       "	32,746,000	2,585,000	—
1883,       "	31,340,000	—	1,406,000
1884,       "	30,627,000	—	713,000
1885,       "	29,370,000	—	1,257,000
1886,       "	30,172,000	802,000	—
1887,       "	29,771,000	—	401,000
1888,       "	30,979,000	1,208,000	—
1889,       "	32,968,000	1,989,000	—
1890,       "	33,325,000	357,000	—
1891,       "	34,532,000	1,207,000	—
1892,       "	35,375,000	843,000	—
1893,       "	35,852,000	477,000	—
1894,       "	37,607,000	1,755,000	—
1895,       "	39,008,000	1,401,000	—
1896,       "	39,238,000	230,000	—
1897,       "	39,300,000	62,000	—
1898,       "	39,438,000	138,000	—
1899,       "	40,772,000	1,334,000	—

\* The names and the dates of foundation of the Banks, the combined statistics of which are included in Tables I. and I. (A), are as follows:—

Name.	Estab-lished.	Name.	Estab-lished.
Bank of Ireland, . . . .	1783.	National Bank, . . . .	1835.
Northern Banking Company, .	1824.	Ulster Bank, . . . .	1836.
Hibernian Bank, . . . .	1825.	Royal Bank of Ireland, .	1836.
Provincial Bank of Ireland, .	1825.	Munster & Leinster Bank, .	1885.
Belfast Banking Company, .	1827.		

[TABLE I. (A).]

TABLE I. (A)—Showing amount of Deposits and Cash Balances in Joint Stock Banks, in the months of June and December, in the years 1889-99, compiled from Returns furnished by the several Joint Stock Banks in Ireland.

DATE.	Amount.	Increase.	Decrease.
	£	£	£
1889, 30th June, .	31,205,000	226,000	—
„ 31st December,	32,968,000	1,763,000	—
1890, 30th June, .	33,061,000	93,000	—
„ 31st December,	33,325,000	264,000	—
1891, 30th June, .	33,700,000	375,000	—
„ 31st December,	34,532,000	832,000	—
1892, 30th June, .	34,565,000	33,000	—
„ 31st December,	35,375,000	810,000	—
1893, 30th June, .	34,637,000	—	738,000
„ 31st December,	35,852,000	1,215,000	—
1894, 30th June, .	35,430,000	—	422,000
„ 31st December,	37,607,000	2,177,000	—
1895, 30th June, .	37,491,000	—	116,000
„ 31st December,	39,008,000	1,517,000	—
1896, 30th June, .	38,758,000	—	250,000
„ 31st December,	39,238,000	480,000	—
1897, 30th June, .	38,564,000	—	674,000
„ 31st December,	39,300,000	736,000	—
1898, 30th June, .	38,973,000	—	327,000
„ 31st December,	39,438,000	465,000	—
1899, 30th June, .	39,840,000	402,000	—
„ 31st December,	40,772,000	932,000	—

## 2. Savings Banks.

The balances of deposits in Savings Banks consist of two groups—those in the Post Office Savings Banks which are set out in Table II., and those in Trustee Savings Banks, shown in Table III.

It will be observed from Table II. that on the 31st December last the estimated balances in the Post Office Savings Banks in Ireland amounted to £7,717,000 as compared with £7,225,000 for the corresponding date in 1898, being an increase of £492,000, an addition, which is under the increase in any of the five years 1894-8 (which increases ranged from £519,000 in 1898 to £634,000 in 1894), but is far above the highest increase in any other year since the establishment of these Banks.

TABLE II.—Showing Estimated Balances, at the undermentioned dates, in Post Office Savings Banks in Ireland; compiled from Returns furnished by the Controller, Post Office Savings Bank Department.

DATE.	Amount.	Yearly Increase.	Yearly Decrease.
	£	£	£
1879, 31st December,	1,417,000	91,000	—
1880,       "	1,556,000	139,000	—
1881,       "	1,723,000	167,000	—
1882,       "	1,925,000	202,000	—
1883,       "	2,052,000	127,000	—
1884,       "	2,224,000	172,000	—
1885,       "	2,438,000	214,000	—
1886,       "	2,703,000	265,000	—
1887,       "	2,932,000	229,000	—
1888,       "	3,239,000	307,000	—
1889,       "	3,462,000	223,000	—
1890,       "	3,723,000	261,000	—
1891,       "	3,966,000	243,000	—
1892,       "	4,204,000	238,000	—
1893,       "	4,343,000	139,000	—
1894,       "	4,977,000	634,000	—
1895,       "	5,603,000	626,000	—
1896,       "	6,153,000	550,000	—
1897,       "	6,706,000	553,000	—
1898,       "	7,225,000	519,000	—
1899,       "	7,717,000	492,000	—

Table II. (A) shows by half-years, since June, 1889, the accumulation of deposits in the Post Office Savings Banks. From this Table it appears that, with the exception of the first six months of 1893, there has been a steady increase in each half-year, the amount to the credit of depositors reaching its maximum in December last, when the balance showed an increase of £172,000 as compared with the amount in June, 1899.

[TABLE II. (A).  
A 5

TABLE II. (A)—Showing Estimated Balance, at the undermentioned dates, in Post Office Savings Banks in Ireland; compiled from Returns furnished by the Controller, Post Office Savings Bank Department.

DATE.	Amount.	Increase.	Decrease.
	£	£	£
1889, 30th June, .	3,372,000	133,000	—
„ 31st December,	3,462,000	90,000	—
1890, 30th June, .	3,585,000	123,000	—
„ 31st December,	3,723,000	138,000	—
1891, 30th June, .	3,878,000	155,000	—
„ 31st December,	3,966,000	88,000	—
1892, 30th June, .	4,069,000	103,000	—
„ 31st December,	4,204,000	135,000	—
1893, 30th June, .	4,155,000	—	49,000
„ 31st December,	4,343,000	188,000	—
1894, 30th June, .	4,687,000	344,000	—
„ 31st December,	4,977,000	290,000	—
1895, 30th June, .	5,337,000	360,000	—
„ 31st December,	5,603,000	266,000	—
1896, 30th June, .	5,919,000	316,000	—
„ 31st December,	6,153,000	234,000	—
1897, 30th June, .	6,443,000	290,000	—
„ 31st December,	6,706,000	263,000	—
1898, 30th June, .	6,957,000	251,000	—
„ 31st December,	7,225,000	268,000	—
1899, 30th June, .	7,545,000	320,000	—
„ 31st December,	7,717,000	172,000	—

Table III. shows the amount of deposits at the end of each year in Trustee Savings Banks.

It will be observed that for the last six years there has been a continuous increase in the balance in these institutions, and that the amount on 31st December last (£2,318,000) was £43,000 over that for the preceding year—which was the highest amount for any of the twenty years 1879–98—and £442,000, or 23·6 per cent., in excess of the balance in December 1893.

[TABLE III.]

TABLE III.—Showing the Balances due to Trustees of Savings Banks in Ireland by the Commissioners for the Reduction of the National Debt, at the undermentioned dates; compiled from Returns furnished by the Comptroller-General, National Debt Office, London.

DATE.	Amount.	Yearly Increase.	Yearly Decrease.
	£	£	£
1879, 31st December,	2,098,000	—	62,000
1880, „	2,079,000	—	19,000
1881, „	2,042,000	—	37,000
1882, „	2,078,000	36,000	—
1883, „	2,060,000	—	18,000
1884, „	2,097,000	37,000	—
1885, „	1,981,000	—	116,000
1886, „	2,007,000	26,000	—
1887, „	2,043,000	36,000	—
1888, „	2,029,000	—	14,000
1889, „	2,042,000	13,000	—
1890, „	1,973,000	—	69,000
1891, „	1,966,000	—	7,000
1892, „	1,967,000	1,000	—
1893, „	1,876,000	—	91,000
1894, „	1,982,000	106,000	—
1895, „	2,075,000	93,000	—
1896, „	2,166,000	91,000	—
1897, „	2,236,000	70,000	—
1898, „	2,275,000	39,000	—
1899, „	2,318,000	43,000	—

Table III. (A) gives information by half-years from 1889 to 1899 for the Trustee Savings Banks. There was an increase of £11,000 in the half-year ended



December, 1899, following an increase of £32,000 in the preceding half-year.

TABLE III. (A)—Showing the Balances due to Trustees of Savings Banks in Ireland by the Commissioners for the Reduction of the National Debt, at the undermentioned dates ; compiled from Returns furnished by the Comptroller-General, National Debt Office, London.

DATE.	Amount.	Increase.	Decrease.
	£	£	£
1889, 30th June, .	2,028,000	—	1,000
„ 31st December, .	2,042,000	14,000	—
1890, 30th June, .	2,035,000	—	7,000
„ 31st December, .	1,973,000	—	62,000
1891, 30th June, .	1,972,000	—	1,000
„ 31st December, .	1,966,000	—	6,000
1892, 30th June, .	1,958,000	—	8,000
„ 31st December, .	1,967,000	9,000	—
1893, 30th June, .	1,856,000	—	111,000
„ 31st December, .	1,876,000	20,000	—
1894, 30th June, .	1,940,000	64,000	—
„ 31st December, .	1,982,000	42,000	—
1895, 30th June, .	2,034,000	52,000	—
„ 31st December, .	2,075,000	41,000	—
1896, 30th June, .	2,128,000	53,000	—
„ 31st December, .	2,166,000	38,000	—
1897, 30th June, .	2,211,000	45,000	—
„ 31st December, .	2,236,000	25,000	—
1898, 30th June, .	2,249,000	13,000	—
„ 31st December, .	2,275,000	26,000	—
1899, 30th June, .	2,307,000	32,000	—
„ 31st December, .	2,318,000	11,000	—

The progress of the accumulation of small savings in Post Office and Trustee Banks in Ireland combined, is shown in Tables IV. and IV. (A.) From Table IV. it will be seen that although not as great as in any of the five years preceding, since the first of which there has been a gradual lessening in the amount of the annual increase, still the addition to the savings during the year was large, and far above the average, the total amount in the Savings Banks in Ireland being £10,035,000 in December, 1899, as compared with £9,500,000 for the corresponding period of the year 1898, being an increase of £535,000 for the year.

It will also be observed that there has been an increase in each year since 1878, and that the balance in Savings Banks on the 31st December last, was nearly treble the amount to the credit of depositors at the close of the year 1879, the first year for which statistics are given in the Table. It may be added that it is the highest amount of which there is record.

TABLE IV.—Showing the Totals of the Balances in Post Office and Trustee Savings Banks, given separately in Tables II. and III.

DATE.	Amount.	Yearly Increase.	Yearly Decrease.
	£	£	£
1879, 31st December,	3,515,000	29,000	—
1880, "	3,635,000	120,000	—
1881, "	3,765,000	130,000	—
1882, "	4,003,000	238,000	—
1883, "	4,112,000	109,000	—
1884, "	4,321,000	209,000	—
1885, "	4,419,000	98,000	—
1886, "	4,710,000	291,000	—
1887, "	4,975,000	265,000	—
1888, "	5,268,000	293,000	—
1889, "	5,504,000	236,000	—
1890, "	5,696,000	192,000	—
1891, "	5,932,000	236,000	—
1892, "	6,171,000	239,000	—
1893, "	6,219,000	48,000	—
1894, "	6,959,000	740,000	—
1895, "	7,678,000	719,000	—
1896, "	8,319,000	641,000	—
1897, "	8,942,000	623,000	—
1898, "	9,500,000	558,000	—
1899, "	10,035,000	535,000	—

Table IV. (A), in which the amount of small savings is set forth by half-years for the past eleven years, shows that during that period, with the exception of the first half of the year 1893, the half-yearly balances in Savings Banks in Ireland continuously increased. The increase in the six months ended 31st December last is under that for any of the half-years since the first half of 1893, and much below the increase in some of those periods; but it is greater than the increase in any of the half-yearly periods in the four earlier years covered by the Table.

TABLE IV. (A)—Showing the Totals of the Balances in Post Office and Trustee Savings Banks, given separately in Tables II. (A) and III. (A).

DATE.	Amount.	Increase.	Decrease.
	£	£	£
1889, 30th June, .	5,400,000	132,000	—
„ 31st December,	5,504,000	104,000	—
1890, 30th June, .	5,620,000	116,000	—
„ 31st December,	5,696,000	76,000	—
1891, 30th June, .	5,850,000	154,000	—
„ 31st December,	5,932,000	82,000	—
1892, 30th June, .	6,027,000	95,000	—
„ 31st December,	6,171,000	144,000	—
1893, 30th June, .	6,011,000	—	160,000
„ 31st December,	6,219,000	208,000	—
1894, 30th June, .	6,627,000	408,000	—
„ 31st December,	6,959,000	332,000	—
1895, 30th June, .	7,371,000	412,000	—
„ 31st December,	7,678,000	307,000	—
1896, 30th June, .	8,047,000	369,000	—
„ 31st December,	8,319,000	272,000	—
1897, 30th June, .	8,654,000	335,000	—
„ 31st December,	8,942,000	288,000	—
1898, 30th June, .	9,206,000	264,000	—
„ 31st December,	9,500,000	294,000	—
1899, 30th June, .	9,852,000	352,000	—
„ 31st December,	10,035,000	183,000	—

3. *Government Funds, India Stocks, and Guaranteed Land Stock.\**

It will be seen from Table V. that on the 31st December last the total amount of the Government Funds, India Stocks, and Guaranteed Land Stock\* on which dividends are payable at the Bank of Ireland, was £26,758,000, or £1,498,000 over the amount for the close of the year 1898, and £2,403,000 in excess of that for December, 1897. With reference to these increases it is to be noted that the amount of Guaranteed Land Stock for 31st December last was £6,768,000, against £4,735,000 for the corresponding day of the preceding year, and £3,235,000 for the last day of 1897.

\* Guaranteed Land Stock was created in 1892.

[TABLE V

TABLE V.—Showing the Amount of the Government Funds, India. Stocks, and Guaranteed Land Stock in Ireland at the under-mentioned dates; compiled from Returns furnished by the Governor of the Bank of Ireland.

DATE.	Amount.	Yearly Increase.	Yearly Decrease.
	£	£	£
1879, 31st December,	32,440,000	603,000	—
1880, "	32,395,000	—	45,000
1881, "	31,611,000	—	784,000
1882, "	31,804,000	193,000	—
1883, "	30,942,000	—	862,000
1884, "	30,537,000	—	405,000
1885, "	29,689,000	—	848,000
1886, "	30,080,000	391,000	—
1887, "	29,839,000	—	241,000
1888, "	28,669,000*	—	1,170,000*
1889, "	27,898,000†	—	771,000†
1890, "	26,610,000	—	1,288,000
1891, "	25,784,000	—	826,000
1892, "	25,198,000	—	586,000
1893, "	24,509,000	—	689,000
1894, "	26,000,000	1,491,000	—
1895, "	25,406,000	—	594,000
1896, "	24,486,000	—	920,000
1897, "	24,355,000	—	131,000
1898, "	25,260,000	905,000	—
1899, "	26,758,000	1,498,000	—

The following statement shows in round numbers the amount of each of theseveral descriptions of Stock included in the total amount given above for December, 1899 :—

2½ per cent. Consols (1903),	£15,267,000
2½ per cent. Stock,	302,000
2½ " " (1905),	50,000
Local Loans, 8 per cent.,	329,000
India 8½ per cent. Stock,	2,551,000
" 3 " " "	1,304,000
" 2½ " " "	87,000
Guaranteed Land Stock (2½ per cent.),	6,768,000
Total,	£26,758,000

Table V. (A), made up by half-years, shows an increase of £686,000 in December, 1899, as compared with the close of the previous half-year, at which date the amount was £812,000 over that for the 31st December, 1898.

\* India 4 per cent. Stock ceased to bear interest on the 5th October, 1888, and was paid off.

† Reduced 3 per cent. Stock and 3 per cent. Consols ceased to bear interest on the 5th July, 1889.

[TABLE V. (A.)

TABLE V. (A)—Showing the Amount of Government Funds, India Stocks and Guaranteed Land Stock, in Ireland at the undermentioned dates; compiled from Returns furnished by the Governor of the Bank of Ireland.

DATE.	Amount.	Increase.	Decrease.
	£	£	£
1889, 30th June, .	28,219,000	—	450,000
„ 31st December,	27,898,000*	—	321,000*
1890, 30th June, .	27,517,000	—	381,000
„ 31st December,	26,610,000	—	907,000
1891, 30th June, .	26,609,000	—	1,000
„ 31st December,	25,784,000	—	825,000
1892, 30th June, .	26,042,000	258,000	—
„ 31st December,	25,198,000	—	844,000
1893, 30th June, .	25,283,000	85,000	—
„ 31st December,	24,509,000	—	774,000
1894, 30th June, .	25,375,000	866,000	—
„ 31st December,	26,000,000	625,000	—
1895, 30th June, .	25,824,000	—	176,000
„ 31st December,	25,406,000	—	418,000
1896, 30th June, .	24,776,000	—	630,000
„ 31st December,	24,486,000	—	290,000
1897, 30th June, .	24,216,000	—	270,000
„ 31st December,	24,355,000	139,000	—
1898, 30th June, .	24,554,000	199,000	—
„ 31st December,	25,260,000	706,000	—
1899, 30th June, .	26,072,000	812,000	—
„ 31st December,	26,758,000	686,000	—

#### 4. Bank Note Circulation.

Dealing with the Bank Note circulation in a manner similar to that adopted with regard to the question of deposits and cash balances, it will be seen from Table VI, that there was an increase of £413,000 in the average circulation in December last as compared with that for December, 1898, following a decrease of £67,000 in that month as compared with December, 1897. The average circulation (£6,814,000) for December last was greater than that for the corresponding month in any previous year since 1890, in December of which year the amount was £7,098,000.

\* See note (†), page 15.

TABLE VI.—Showing the Average Bank Note Circulation of the Six Banks of Issue in Ireland in December of the years 1889–99 ; compiled from Accounts published by the Registrar of Bank Returns, pursuant to the Act 8 & 9 Vic., cap. 37.\*

PERIODS.	Amount.	Yearly Increase.	Yearly Decrease.
	£	£	£
1889, December, .	7,090,000	381,000	—
1890, „ .	7,098,000	8,000	—
1891, „ .	6,643,000	—	455,000
1892, „ .	6,287,000	—	356,000
1893, „ .	6,536,000	249,000	—
1894, „ .	6,501,000	—	35,000
1895, „ .	6,459,000	—	42,000
1896, „ .	6,412,000	—	47,000
1897, „ .	6,468,000	56,000	—
1898, „ .	6,401,000	—	67,000
1899, „ .	6,814,000	413,000	—

It will be observed from Table VI. (A.) that the usual increase of note circulation in December, as compared with June, took place in the year 1899 ; the increase on this occasion was £823,000, which is £162,000 over the increase in December, 1898, as compared with June of that year, and far above the increase in the second half of any of the years 1889–97.

\* There are Six Banks in Ireland authorized to issue Notes, the statistics of which are included in this table. The total authorized issue of Notes for these Banks is £6,354,494.

[TABLE VI. (A.)

TABLE VI. (A.)—Showing the Average Bank Note Circulation of the Six Banks of Issue in Ireland, in the months of June and December of the years 1889-99; compiled from Accounts published by the Registrar of Bank Returns, pursuant to the Act 8 & 9 Vic., cap. 37.\*

PERIODS.	Amount.	Increase.	Decrease.
	£	£	£
1889, June, .	6,515,000	—	194,000
„ December, .	7,090,000	575,000	—
1890, June, .	6,634,000	—	456,000
„ December, .	7,098,000	464,000	—
1891, June, .	6,165,000	—	933,000
„ December, .	6,643,000	478,000	—
1892, June, .	5,965,000	—	678,000
„ December, .	6,287,000	322,000	—
1893, June, .	6,088,000	—	199,000
„ December, .	6,536,000	448,000	—
1894, June, .	6,007,000	—	529,000
„ December, .	6,501,000	494,000	—
1895, June, .	6,248,000	—	253,000
„ December, .	6,459,000	211,000	—
1896, June, .	5,918,000	—	541,000
„ December, .	6,412,000	494,000	—
1897, June, .	5,858,000	—	554,000
„ December, .	6,468,000	610,000	—
1898, June, .	5,740,000	—	728,000
„ December, .	6,401,000	661,000	—
1899, June, .	5,991,000	—	410,000
„ December, .	6,814,000	823,000	—

\* See note, p. 17.

The results of the analysis of the foregoing Tables are :—

- 1st. That in December, 1899, there was an increase of Deposits and Cash Balances in the Irish Joint Stock Banks as compared with the corresponding period in 1898, amounting to £1,334,000, and that the amount of such Deposits and Cash Balances in December last was the highest yet recorded.
- 2nd. That there was an increase of £932,000 in Deposits and Cash Balances in the Irish Joint

Stock Banks in December, 1899, as compared with June of that year.

- 3rd. That there was an increase of £535,000 in the Deposits in Savings Banks in Ireland in December, 1899, as compared with the close of the year 1898, there having been an increase of £492,000 in the sum in the Post Office Savings Banks, and an increase of £43,000 in the amount in the Trustee Banks.
- 4th. That there was an increase of £183,000 in the Deposits in Savings Banks in December, 1899, as compared with the amount for June in that year.
- 5th. That the amount (in December, 1899) of Government Funds, India Stocks, and Guaranteed Land Stock on which dividends are payable at the Bank of Ireland, shows an increase of £1,498,000 as compared with the amount at the close of the preceding year.
- 6th. That in December, 1899, there was an increase of £686,000 in the amount of Government Funds, India Stocks, and Guaranteed Land Stock on which dividends are payable at the Bank of Ireland, as compared with June of the same year.
- 7th. That in December, 1899, there was an increase of £413,000 in the average amount of Bank Note circulation, as compared with the circulation in the corresponding period of 1898.
- 8th. That there was an increase of £823,000 in the Bank Note circulation in December, 1899, as compared with June of the same year.



### 5. *Railway Statistics.*

Table VII., compiled from Returns furnished by the authorities of the several Companies, gives the receipts of Irish Railways, week by week, for the year 1899 compared with those for 1898.

A review of the weekly traffic returns shows that in 44 weeks the receipts exceeded those for the corresponding weeks of the year 1898, and in 8 weeks the receipts were below those for the corresponding periods, with the net result that in the year there was an increase of £110,570, or 3·2 per cent., as compared with the amount received in the preceding year. The total receipts for the year 1899 (52 weeks) were £3,603,959, as against £3,493,389 in 1898, £3,442,036 in 1897, £3,387,409 in 1896, £3,368,282 in 1895, £3,303,739 in 1894, £3,181,043 in 1893, £3,103,651 in 1892, and £3,147,458 in 1891, when the receipts were higher than those for any previous year.

Table VIII. gives some of the principal statistics of Irish Railways during the ten years 1889-98, for comparison with the aggregate amounts given in Table VII. for 1898-99.

The figures in Table VIII. show the revised amounts as given in the reports of the Board of Trade. The unrevised receipts compiled from the weekly returns furnished to this office by the Railway Companies are slightly in excess of the revised amounts, apparently owing to their including some miscellaneous items which do not properly come within the term "traffic receipts"; the difference, however, is small in proportion to the total amount.

[Continued on p. 22.]





TABLE VIII.—RAILWAY TRAFFIC STATISTICS, IRELAND, 1889-98.

(Compiled from Returns issued by the Board of Trade.)

Years.	Length of Lines open.	Number of Passengers.	RECEIPTS.					Average Receipts per Mile.
			Passenger Traffic and Mail.	Goods Traffic.	Total.	Annual Increase.	Annual Decrease.	
	Miles.		£	£	£	£	£	£
1889	2,643	20,293,000	1,592,000	1,369,000	2,961,000	181,000	-	1,120
1890	2,643	20,691,000	1,630,000	1,412,000	3,042,000	81,000	-	1,151
1891	2,668	21,423,000	1,672,000	1,448,000	3,120,000	78,000	-	1,169
1892	2,690	21,864,000	1,685,000	1,402,000	3,087,000	-	33,000	1,148
1893	2,761	22,824,000	1,707,000	1,441,000	3,148,000	61,000	-	1,140
1894	2,814	23,573,000	1,738,000	1,548,000	3,286,000	138,000	-	1,168
1895	2,943	25,290,000	1,809,000	1,544,000	3,353,000	67,000	-	1,139
1896	2,982	25,717,000	1,835,000	1,538,000	3,373,000	20,000	-	1,131
1897	2,982	25,124,000	1,837,000	1,597,000	3,434,000	61,000	-	1,152
1898	2,991	25,859,000	1,880,000	1,612,000	3,492,000	58,000	-	1,168

In conclusion, I have to return my thanks to the Authorities of the various Joint Stock Banks of Ireland, and of the Post Office Savings Bank Department; the Comptroller-General of the National Debt Office; the Governor of the Bank of Ireland, and the Chairmen and Directors of the several Railway Companies, for the valuable information which they so promptly afforded in connexion with the compilation of these Statistics for your Excellency.

I have the honour to remain,

Your Excellency's faithful servant,

ROBERT E. MATHESON,

*Registrar-General.*

GENERAL REGISTER OFFICE,  
CHARLEMONT HOUSE,  
*Dublin, 8th March, 1900.*

DUBLIN CASTLE,

10<sup>th</sup> March, 1900.

SIR,

I have to acknowledge the receipt of your Letter of the 8th instant, forwarding, for submission to His Excellency the Lord Lieutenant, the Banking and Railway Statistics, December, 1899.

I am,

Sir,

Your obedient Servant,

D. HARREL

The Registrar-General,

Charlemont House,

Rutland-square.

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DEPARTMENT OF AGRICULTURE AND TECHNICAL  
INSTRUCTION FOR IRELAND.

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**BANKING AND RAILWAY STATISTICS,  
IRELAND.**

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**1 DECEMBER, 1900.**

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*Presented to both Houses of Parliament by Command of Her Majesty.*

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To  
His Excellency GEORGE HENRY, EARL CADOGAN, K.G.,  
&c., &c., &c.,  
Lord Lieutenant and General Governor of Ireland.

MAY IT PLEASE YOUR EXCELLENCY,

I am directed by the Vice-President to submit to Your Excellency the following Report on the Banking and Railway Statistics of Ireland for the half-year ended 31st December, 1900.

I have the honour to remain,  
Your Excellency's faithful Servant,  
T. P. GILL,  
*Secretary.*

DEPARTMENT OF AGRICULTURE  
AND TECHNICAL INSTRUCTION FOR IRELAND,  
UPPER MERRION STREET,  
DUBLIN, 16th March, 1901.

---

DUBLIN CASTLE,  
28th March, 1901.

SIR,

I have to acknowledge the receipt of your Letter of the 16th instant, forwarding, for submission to His Excellency the Lord Lieutenant, the Banking and Railway Statistics for the half-year ended 31st December, 1900.

I am,  
Sir,  
Your obedient servant,  
D. HARREL.

THE SECRETARY,  
DEPARTMENT OF AGRICULTURE  
AND TECHNICAL INSTRUCTION  
FOR IRELAND.

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# **BANKING AND RAILWAY STATISTICS, IRELAND.**

(DECEMBER, 1900).

---

## **R E P O R T**

TO THE

SECRETARY OF THE DEPARTMENT OF AGRICULTURE  
AND TECHNICAL INSTRUCTION FOR IRELAND.

SIR,

I have the honour to submit the following Half-yearly Report on the Banking and Railway Statistics of Ireland, It is composed of Tables and remarks relative to Banking and to the amount of the Government Funds, India Stocks, Guaranteed Land Stock, and War Stock upon which dividends are payable at the Bank of Ireland, together with information concerning the weekly traffic receipts of the Irish Railways for the years 1899-1900. I have introduced for the first time into this Report a brief note on the development of Co-operative Credit Associations in Ireland, as having a not unimportant bearing on agricultural credit in the poorer districts of the country—and also two Tables (VII. and VIII.)—showing the number, membership, loan capital, and transactions of these institutions in the years 1898 and 1899, the latest period for which full statistics are available. A set of three Statistical Diagrams; and Tables (X., XI., and XII.) showing the development of Irish Railways since the year 1871 will also be found in this Report.

The information comprised in the Tables relating to Banking and Investment Statistics consists of the total of the deposits and cash balances in the Joint Stock Banks of Ireland on the 31st of December, 1900, and on the corresponding date in each preceding year since the year 1880 inclusive, compiled from confidential returns kindly furnished by the authorities of the various

banks; the balance of deposits remaining in Post Office and Trustees Savings Banks on the 31st of December of each year since the year 1880 inclusive, derived from official sources; the total amount (on 31st December in each year since 1880) of Government Funds, India Stocks, Guaranteed Land Stock (since 1892), and War Stock (created in 1900), on which dividends are payable at the Bank of Ireland, with the amount of each description of Stock on 31st December, 1900, kindly supplied by the Governor of the Bank; and the average bank note circulation of the six banks of issue in Ireland in the month of December since 1890, compiled from the *Dublin Gazette*. The information contained in the tables relative to the Co-operative "Banks" has been kindly supplied by the Secretary of the Irish Agricultural Organisation Society.

In addition to the tables above mentioned, others are inserted which afford half-yearly comparisons for 1900 and the preceding ten years under each of the heads referred to; these half-yearly comparisons help to correct any false impression which might be produced by information collected at a period of the year when the Christmas trade leads to an increased movement of money.

#### 1. *Deposits and Cash Balances in Joint Stock Banks.*

The deposits and cash balances in the Joint Stock Banks at the close of December, 1900, as shown in Table I., stood at £43,280,000 (exclusive of £1,960,000 Government and other Public Balances in the Bank of Ireland), as compared with £40,772,000 at the corresponding period in the year 1899, being an increase of £2,508,000, and showing an advance of £13,509,000, or 45 per cent, on the amount for December, 1887, since which period, comparing December with December, there has been a continuous annual increase. It will be seen from the Table that the amount under this heading, in

December last was also in excess of that for December in any of the 20 years preceding 1900: it was, in fact, the highest amount yet reached. The Diagram A. illustrates this graphically. In Table I. (A) the amounts of deposits and cash balances are compared by half-years: it shows that as usual there was an increase in December as compared with June.

TABLE I.—Showing amount of Deposits and Cash Balances in Joint Stock Banks, on 31st December, 1880–1900, compiled from Returns furnished by the several Joint Stock Banks in Ireland.\*

DATE.	Amount.	Yearly Increase.	Yearly Decrease.
	£	£	£
1880, 31st December,	29,746,000	—	795,000
1881,       "	30,161,000	415,000	—
1882,       "	32,746,000	2,585,000	—
1883,       "	31,340,000	—	1,406,000
1884,       "	30,627,000	—	713,000
1885,       "	29,370,000	—	1,257,000
1886,       "	30,172,000	802,000	—
1887,       "	29,771,000	—	401,000
1888,       "	30,979,000	1,208,000	—
1889,       "	32,968,000	1,989,000	—
1890,       "	33,325,000	357,000	—
1891,       "	34,532,000	1,207,000	—
1892,       "	35,375,000	843,000	—
1893,       "	35,852,000	477,000	—
1894,       "	37,607,000	1,755,000	—
1895,       "	39,008,000	1,401,000	—
1896,       "	39,238,000	230,000	—
1897,       "	39,300,000	62,000	—
1898,       "	39,438,000	138,000	—
1899,       "	40,772,000	1,334,000	—
1900,       "	43,280,000	2,508,000	—

\* The names and the dates of foundation of the Banks, the combined statistics of which are included in Tables I. and I. (A), are as follows. Those marked with an asterisk (\*) are Banks of Issue.

Name.	Estab-lished.	Name.	Estab-lished.
*Bank of Ireland,	1783.	*National Bank,	1835.
*Northern Banking Company,	1824.	*Ulster Bank,	1836.
Hibernian Bank,	1825.	Royal Bank of Ireland,	1836.
*Provincial Bank of Ireland,	1825.	Munster & Leinster Bank,	1835.
*Belfast Banking Company,	1827.		

TABLE I. (A)

TABLE I. (A)—Showing amount of Deposits and Cash Balances in Joint Stock Banks, in the months of June and December, in the years 1890-1900, compiled from Returns furnished by the several Joint Stock Banks in Ireland.

DATE.	Amount.	Increase.	Decrease.
	£	£	£
1890, 30th June, .	33,061,000	93,000	—
„ 31st December,	33,325,000	264,000	—
1891, 30th June, .	33,700,000	375,000	—
„ 31st December,	34,532,000	832,000	—
1892, 30th June, .	34,565,000	33,000	—
„ 31st December,	35,375,000	810,000	—
1893, 30th June, .	34,637,000	—	738,000
„ 31st December,	35,852,000	1,215,000	—
1894, 30th June, .	35,430,000	—	422,000
„ 31st December,	37,607,000	2,177,000	—
1895, 30th June, .	37,491,000	—	116,000
„ 31st December,	39,008,000	1,517,000	—
1896, 30th June, .	38,758,000	—	250,000
„ 31st December,	39,238,000	480,000	—
1897, 30th June, .	38,564,000	—	674,000
„ 31st December,	39,300,000	736,000	—
1898, 30th June, .	38,973,000	—	327,000
„ 31st December,	39,438,000	465,000	—
1899, 30th June, .	39,840,000	402,000	—
„ 31st December,	40,772,000	932,000	—
1900, 30th June, .	40,387,000	—	385,000
„ 31st December,	43,280,000	2,893,000	—

## 2. Savings Banks.\*

The balances of deposits in Savings Banks consist of two groups—those in the Post Office Savings Banks which are set out in Table II., and those in Trustees Savings Banks, shown in Table III.

\* For a note on the history of Savings Banks see the half-yearly "Report on Banking, Railway, and Shipping Statistics, Ireland," [June, 1900] (Cd. 335), issued in August, 1900.

It will be observed from Table II. that on the 31st December last the estimated balances in the Post Office Savings Banks in Ireland amounted to £8,059,000 as compared with £7,717,000 for the corresponding date in 1899, being an increase of £342,000, an addition which is less than the increase in any of the six years 1894-9 (which increases ranged from £492,000 in 1899 to £634,000 in 1894), but is much in excess of the highest increase in any other year since the establishment of these Banks.

TABLE II.—Showing Estimated Balances, at the undermentioned dates, in Post Office Savings Banks in Ireland; compiled from Returns furnished by the Controller, Post Office Savings Bank Department.

DATE.	Amount.	Yearly Increase.	Yearly Decrease.
	£	£	£
1880, 31st December,	1,556,000	139,000	—
1881,       "	1,723,000	167,000	—
1882,       "	1,925,000	202,000	—
1883,       "	2,052,000	127,000	—
1884,       "	2,224,000	172,000	—
1885,       "	2,438,000	214,000	—
1886,       "	2,703,000	265,000	—
1887,       "	2,932,000	229,000	—
1888,       "	3,239,000	307,000	—
1889,       "	3,462,000	223,000	—
1890,       "	3,723,000	261,000	—
1891,       "	3,966,000	243,000	—
1892,       "	4,204,000	238,000	—
1893,       "	4,343,000	139,000	—
1894,       "	4,977,000	634,000	—
1895,       "	5,603,000	626,000	—
1896,       "	6,153,000	550,000	—
1897,       "	6,706,000	553,000	—
1898,       "	7,225,000	519,000	—
1899,       "	7,717,000	492,000	—
1900,       "	8,059,000	342,000	—



Table II. (A) shows by half-years, since June, 1890, the accumulation of deposits in the Post Office Savings Banks. From this Table it appears that, with the exception of the first six months of 1893, there has been a steady increase in each half-year, the amount to the credit of depositors reaching its maximum in December last, when the balance showed an increase of £268,000 as compared with the amount in June, 1900.

TABLE II. (A)—Showing Estimated Balances, at the undermentioned dates, in Post Office Savings Banks in Ireland; compiled from Returns furnished by the Controller, Post Office Savings Bank Department.

DATE.	Amount.	Increase.	Decrease.
	£	£	£
1890, 30th June, .	3,585,000	123,000	—
„ 31st December,	3,723,000	138,000	—
1891, 30th June, .	3,878,000	155,000	—
„ 31st December,	3,966,000	88,000	—
1892, 30th June, .	4,069,000	103,000	—
„ 31st December,	4,204,000	135,000	—
1893, 30th June, .	4,155,000	—	49,000
„ 31st December,	4,343,000	188,000	—
1894, 30th June, .	4,687,000	344,000	—
„ 31st December,	4,977,000	290,000	—
1895, 30th June, .	5,337,000	360,000	—
„ 31st December,	5,603,000	266,000	—
1896, 30th June, .	5,919,000	316,000	—
„ 31st December,	6,153,000	234,000	—
1897, 30th June, .	6,443,000	290,000	—
„ 31st December,	6,706,000	263,000	—
1898, 30th June, .	6,957,000	251,000	—
„ 31st December,	7,225,000	268,000	—
1899, 30th June, .	7,545,000	320,000	—
„ 31st December,	7,717,000	172,000	—
1900, 30th June, .	7,791,000	74,000	—
„ 31st December,	8,059,000	268,000	—

Table III. shows the amount of deposits at the end of each year in Trustees Savings Banks.

It will be observed that from the year 1894 to 1899 there had been a continuous increase in the balance in these institutions, but that the amount on 31st December last (£2,309,000) was £9,000 under that for the preceding year—which was the highest amount for any of the twenty years 1880–99—but still £433,000, or 23·1 per cent., in excess of the balance in December 1893.

TABLE III.—Showing the Balances due to Trustees of Savings Banks in Ireland by the Commissioners for the Reduction of the National Debt, at the undermentioned dates; compiled from Returns furnished by the Comptroller-General, National Debt Office, London.

DATE.	Amount.	Yearly Increase.	Yearly Decrease.
	£	£	£
1880, 31st December,	2,079,000	—	19,000
1881, „	2,042,000	—	37,000
1882, „	2,078,000	36,000	—
1883, „	2,060,000	—	18,000
1884, „	2,097,000	37,000	—
1885, „	1,981,000	—	116,000
1886, „	2,007,000	26,000	—
1887, „	2,043,000	36,000	—
1888, „	2,029,000	—	14,000
1889, „	2,042,000	13,000	—
1890, „	1,973,000	—	69,000
1891, „	1,966,000	—	7,000
1892, „	1,967,000	1,000	—
1893, „	1,876,000	—	91,000
1894, „	1,982,000	106,000	—
1895, „	2,075,000	93,000	—
1896, „	2,166,000	91,000	—
1897, „	2,236,000	70,000	—
1898, „	2,275,000	39,000	—
1899, „	2,318,000	43,000	—
1900, „	2,309,000	—	9,000

Table III. (A) gives information by half-years from 1890 to 1900 for the Trustees Savings Banks. There was an increase of £14,000 in the half-year ended December, 1900, following a decrease of £23,000 in the preceding half-year.

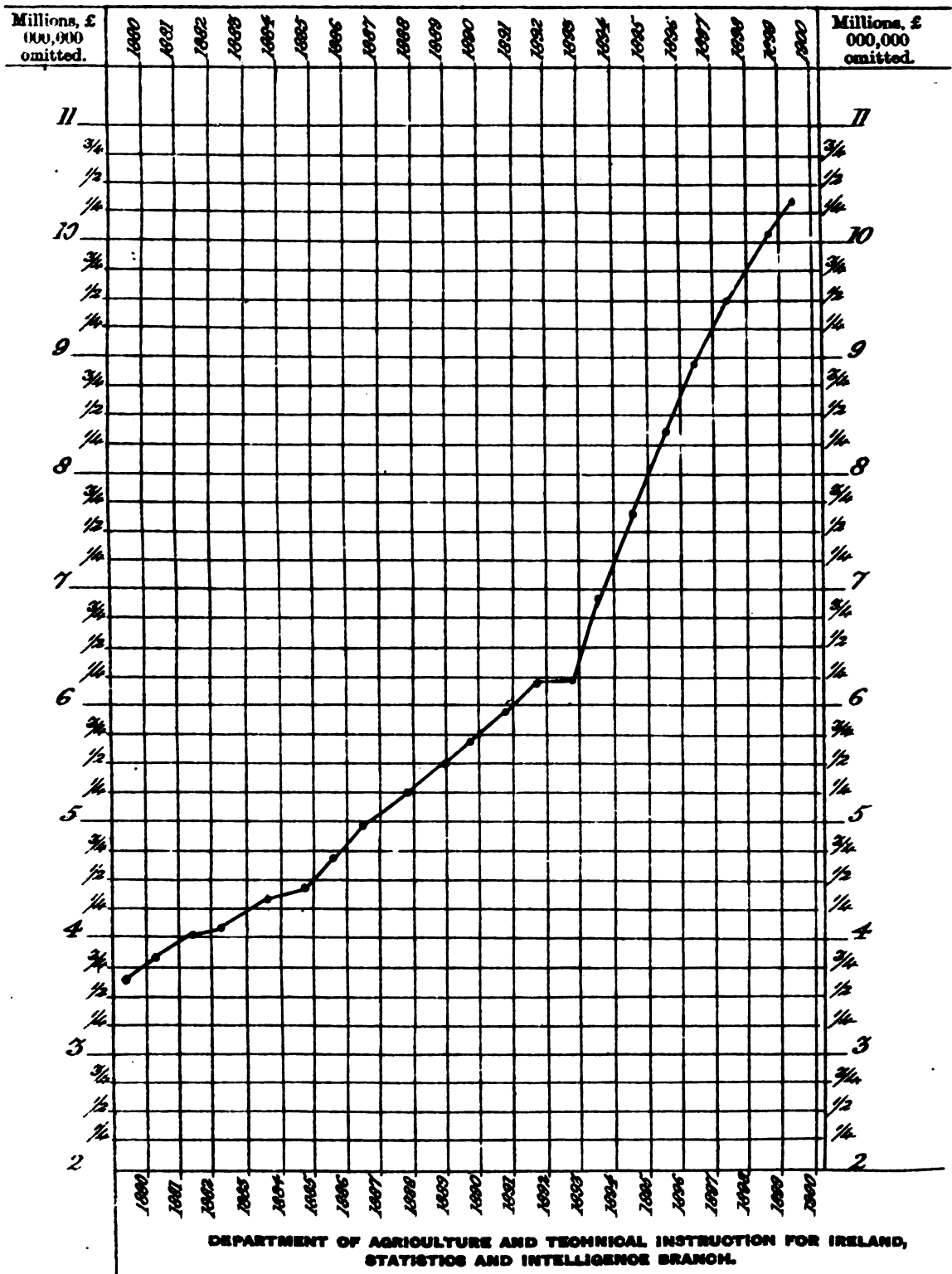
TABLE III. (A)--Showing the Balances due to Trustees of Savings Banks in Ireland by the Commissioners for the Reduction of the National Debt, at the undermentioned dates; compiled from Returns furnished by the Comptroller-General, National Debt Office, London.

DATE.	Amount.	Increase.	Decrease.
	£	£	£
1890, 30th June, .	2,035,000	-	7,000
" 31st December,	1,973,000	-	62,000
1891, 30th June, .	1,972,000	-	1,000
" 31st December,	1,966,000	-	6,000
1892, 30th June, .	1,958,000	-	8,000
" 31st December,	1,967,000	9,000	-
1893, 30th June, .	1,856,000	-	111,000
" 31st December,	1,876,000	20,000	-
1894, 30th June, .	1,940,000	64,000	-
" 31st December,	1,982,000	42,000	-
1895, 30th June, .	2,034,000	52,000	-
" 31st December,	2,075,000	41,000	-
1896, 30th June, .	2,128,000	53,000	-
" 31st December,	2,166,000	38,000	-
1897, 30th June, .	2,211,000	45,000	-
" 31st December,	2,236,000	25,000	-
1898, 30th June, .	2,249,000	13,000	-
" 31st December,	2,275,000	26,000	-
1899, 30th June, .	2,307,000	32,000	-
" 31st December,	2,318,000	11,000	-
1900, 30th June, .	2,295,000	-	23,000
" 31st December,	2,309,000	14,000	-

The progress of the accumulation of small savings in Post Office and Trustees Banks in Ireland combined, is shown in Tables IV. and IV. (A.) From Table IV. it will be seen that although not as great as in any of the six years preceding, since the first of which there has been a gradual lessening in the amount of the annual increase, still the addition to the savings during the



**Diagram B, SHOWING AMOUNTS OF DEPOSITS IN POST OFFICE  
AND TRUSTEE SAVINGS BANKS in Ireland in December  
of each year for the period 1880-1900.**



year was above the average, the total amount in the Savings Banks in Ireland being £10,368,000 in December, 1900, as compared with £10,035,000 for the corresponding period of the year 1899, being an increase of £333,000 for the year.

It will also be observed that there has been an increase in each year since 1880, and that the balance in Savings Banks on the 31st December last, was nearly treble the amount to the credit of depositors at the close of the year 1880, the first year for which statistics are given in the Table. It may be added that it is the highest amount of which there is record.

TABLE IV.—Showing the Totals of the Balances in Post Office and Trustees Savings Banks, given separately in Tables II. and III.

DATE.	Amount.	Yearly Increase.	Yearly Decrease.
	£	£	£
1880, 31st December,	3,635,000	120,000	—
1881, „	3,765,000	130,000	—
1882, „	4,003,000	238,000	—
1883, „	4,112,000	109,000	—
1884, „	4,321,000	209,000	—
1885, „	4,419,000	98,000	—
1886, „	4,710,000	291,000	—
1887, „	4,975,000	265,000	—
1888, „	5,268,000	293,000	—
1889, „	5,504,000	236,000	—
1890, „	5,696,000	192,000	—
1891, „	5,932,000	236,000	—
1892, „	6,171,000	239,000	—
1893, „	6,219,000	48,000	—
1894, „	6,959,000	740,000	—
1895, „	7,678,000	719,000	—
1896, „	8,319,000	641,000	—
1897, „	8,942,000	623,000	—
1898, „	9,500,000	558,000	—
1899, „	10,035,000	535,000	—
1900, „	10,368,000	333,000	—

Table IV. (A), in which the amount of small savings is set forth by half-years for the past eleven years, shows that during that period, with the exception of the first half of the year 1893, the half-yearly balances in Savings

Banks in Ireland continuously increased. The increase in the six months ended 31st December last is nearly six times greater than that for the previous half-year, and it is, moreover, considerably greater than the average increase for the twenty half-yearly periods showing increases during the years covered by the Table. As between the Post Office Saving Banks and the Trustees Savings Banks the total increase of £282,000 in the Balances for the December half-year, 1900, was divided in the proportion of 95 per cent. in the case of the former and 5 per cent. in the case of the latter.

TABLE IV. (A)—Showing the Totals of the Balances in Post Office and Trustees Savings Banks, given separately in Tables II. (A) and III. (A).

Date.	Amount.	Increase.	Decrease.
	£	£	£
1890, 30th June, .	5,620,000	116,000	—
„ 31st December,	5,696,000	76,000	—
1891, 30th June, .	5,850,000	154,000	—
„ 31st December,	5,932,000	82,000	—
1892, 30th June, .	6,027,000	95,000	—
„ 31st December,	6,171,000	144,000	—
1893, 30th June, .	6,011,000	—	160,000
„ 31st December,	6,219,000	208,000	—
1894, 30th June, .	6,627,000	408,000	—
„ 31st December,	6,959,000	332,000	—
1895, 30th June, .	7,371,000	412,000	—
„ 31st December,	7,678,000	307,000	—
1896, 30th June, .	8,047,000	369,000	—
„ 31st December,	8,319,000	272,000	—
1897, 30th June, .	8,654,000	335,000	—
„ 31st December,	8,942,000	288,000	—
1898, 30th June, .	9,206,000	264,000	—
„ 31st December,	9,500,000	294,000	—
1899, 30th June, .	9,852,000	352,000	—
„ 31st December,	10,035,000	183,000	—
1900, 30th June, .	10,086,000	51,000	—
„ 31st December,	10,368,000	282,000	—

Another interesting aspect of the small savings problem is illustrated by the following Table (IV. (B)), which shows

the number of accounts open in each class of Savings Banks on the 31st of December in each year of the period 1884-1899. The growth of the number of depositors in the case of the Post Office Savings Banks is very remarkable, having increased in 1899, as compared with 1884, by as much as 190 per cent.

TABLE IV. (B)—Showing the Number of Accounts remaining open in Post Office and Trustees Savings Banks in Ireland on 31st December in each year of the period, 1884-1899, compiled from the STATISTICAL ABSTRACT for the United Kingdom.

YEAR.	Trustees Savings Banks.	Post Office Savings Banks.	Total for Ireland.
1884, . . .	52,655	124,973	177,628
1885, . . .	50,236	135,777	186,013
1886, . . .	49,775	147,193	196,968
1887, . . .	49,994	158,816	208,842
1888, . . .	49,242	172,305	221,547
1889, . . .	50,455	185,360	235,815
1890, . . .	49,643	198,790	248,433
1891, . . .	49,276	212,076	261,352
1892, . . .	49,005	225,823	274,828
1893, . . .	46,505	235,944	282,449
1894, . . .	47,510	259,870	307,380
1895, . . .	48,123	280,499	328,622
1896, . . .	48,911	301,976	350,887
1897, . . .	49,518	322,486	372,004
1898, . . .	49,725	342,070	391,795
1899, . . .	50,324	362,716	413,040

### 3. *Government Funds, India Stocks, Guaranteed Land Stock,\* and War Stock.†*

It will be seen from Table V. that on the 31st December last the total amount of the Government Funds, India Stocks, Guaranteed Land Stock,\* and War Stock on which dividends are payable at the Bank of Ireland, was £28,362,000, or £1,604,000 over the amount for the close of the year 1899, and £4,007,000 in excess of that for December, 1897. With reference to these increases it is to be noted that the amount of Guaranteed Land Stock

\* Guaranteed Land Stock was created in 1892.

† War Stock was created in 1900.



for 31st December last was £8,498,000, against £6,768,000 for the corresponding day of the preceding year, and £4,735,000 for the last day of 1898; and that War Stock amounted to £178,000 on 31st December, 1900.

TABLE V.—Showing the Amount of the Government Funds, India Stocks, Guaranteed Land Stock, and War Stock in Ireland at the under-mentioned dates; compiled from Returns furnished by the Governor of the Bank of Ireland.

DATE.	Amount.	Yearly Increase.	Yearly Decrease.
	£	£	£
1880, 31st December,	32,395,000	—	45,000
1881, "	31,611,000	—	784,000
1882, "	31,804,000	193,000	—
1883, "	30,942,000	—	862,000
1884, "	30,537,000	—	405,000
1885, "	29,689,000	—	848,000
1886, "	30,080,000	391,000	—
1887, "	29,839,000	—	241,000
1888, "	28,669,000*	—	1,170,000*
1889, "	27,898,000†	—	771,000†
1890, "	26,610,000	—	1,288,000
1891, "	25,784,000	—	826,000
1892, "	25,198,000	—	586,000
1893, "	24,509,000	—	689,000
1894, "	26,000,000	1,491,000	—
1895, "	25,406,000	—	594,000
1896, "	24,486,000	—	920,000
1897, "	24,355,000	—	131,000
1898, "	25,260,000	905,000	—
1899, "	26,758,000	1,498,000	—
1900, "	28,362,000	1,604,000	—

The following statement shows in round numbers the amount of each of these several descriptions of Stock included in the total amount given above for December, 1900 :—

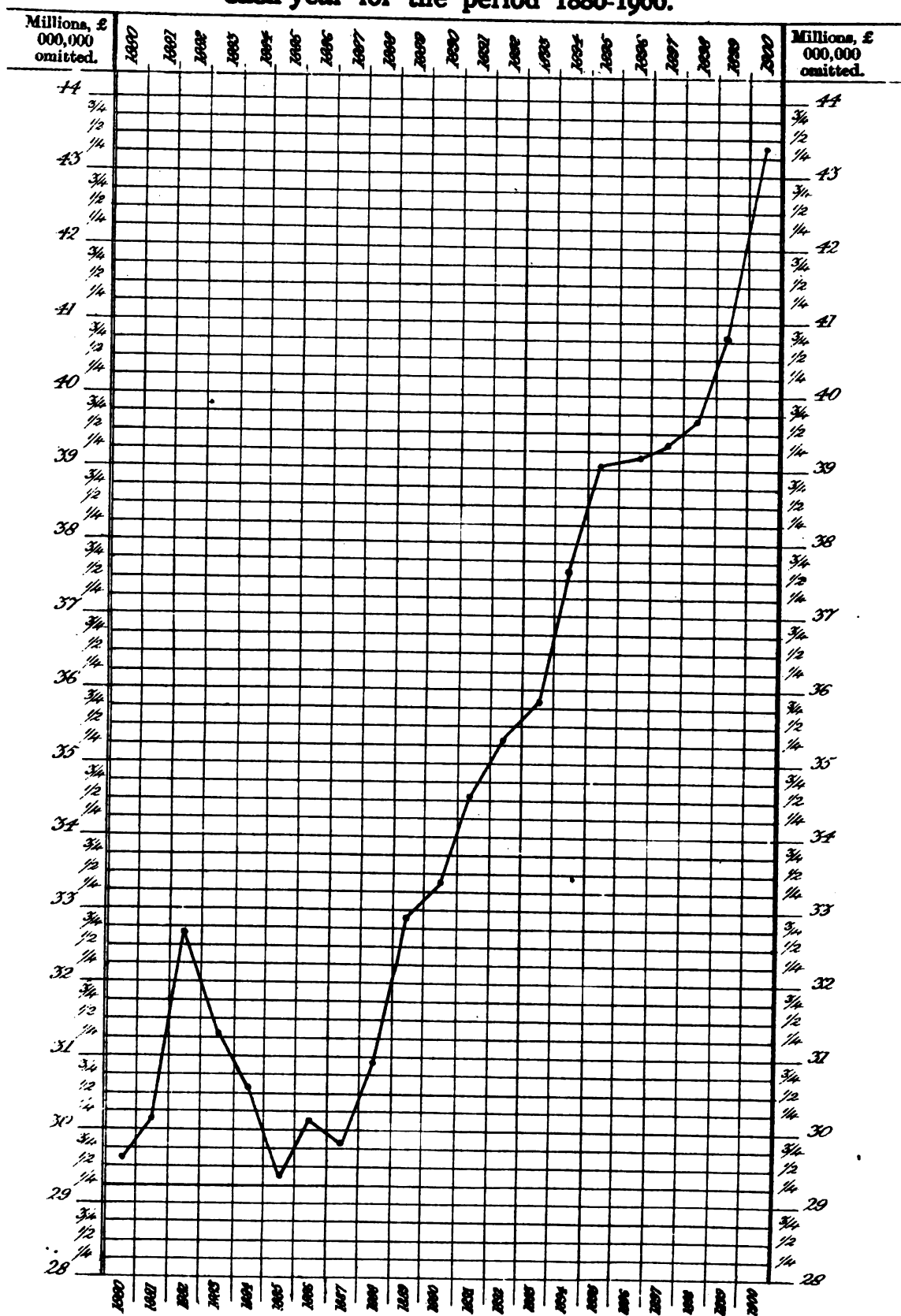
2½ per cent. Consols (1908),	£15,106,000
2½ per cent. Stock,	818,000
2½ " (1905),	50,000
Local Loans, 8 per cent.,	246,000
India 8½ per cent. Stock,	2,512,000
" 8 " "	1,358,000
" 2½ " "	106,000
Guaranteed Land Stock (2½ per cent.),	8,498,000
War Stock (2½ per cent.),	178,000
Total,	£28,362,000

\* India 4 per cent. Stock ceased to bear interest on the 5th October, 1888, and was paid off.

† Reduced 3 per cent. Stock and 3 per cent. Consols ceased to bear interest on the 5th July, 1889.



**Diagram A, SHOWING DEPOSITS AND CASH BALANCES IN JOINT STOCK BANKS in Ireland on the 31st of December in each year for the period 1880-1900.**



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Table V. (A), made up by half-years, shows an increase of £1,341,000 in December, 1900, as compared with the close of the previous half-year, at which date the amount was £263,000 over that for the 31st December, 1899.

TABLE V. (A)—Showing the Amount of Government Funds, India Stocks, Guaranteed Land Stock, and War Stock, in Ireland at the under-mentioned dates; compiled from Returns furnished by the Governor of the Bank of Ireland.

DATE.	Amount.	Increase.	Decrease.
	£	£	£
1890, 30th June, .	27,517,000	—	381,000
„ 31st December,	26,610,000	—	907,000
1891, 30th June, .	26,609,000	—	1,000
„ 31st December,	25,784,000	—	825,000
1892, 30th June, .	26,042,000	258,000	—
„ 31st December,	25,198,000	—	844,000
1893, 30th June, .	25,283,000	85,000	—
„ 31st December,	24,509,000	—	774,000
1894, 30th June, .	25,375,000	866,000	—
„ 31st December,	26,000,000	625,000	—
1895, 30th June, .	25,824,000	—	176,000
„ 31st December,	25,406,000	—	418,000
1896, 30th June, .	24,776,000	—	630,000
„ 31st December,	24,486,000	—	290,000
1897, 30th June, .	24,216,000	—	270,000
„ 31st December,	24,355,000	139,000	—
1898, 30th June, .	24,554,000	199,000	—
„ 31st December,	25,260,000	706,000	—
1899, 30th June, .	26,072,000	812,000	—
„ 31st December,	26,758,000	686,000	—
1900, 30th June, .	27,021,000	263,000	—
„ 31st December,	28,362,000	1,341,000	—

#### 4. Bank Note Circulation.

Dealing with the Bank Note circulation in a manner similar to that adopted with regard to the question of deposits and cash balances, it will be seen from Table VI. that there was an increase of £474,000 in the average circulation in December last as compared with that for December, 1899, following an increase of £413,000 in that month as compared with December, 1898. The average circulation (£7,288,000) for December last was greater than that for the corresponding month in any of the previous ten years.

**TABLE VI.—Showing the Average Bank Note Circulation of the Six Banks of Issue in Ireland in December of the years 1890–1900; compiled from Accounts published by the Registrar of Bank Returns, pursuant to the Act 8 & 9 Vic., cap. 37.\***

PERIODS.	Amount.	Yearly Increase.	Yearly Decrease.
	£	£	£
1890, December, .	7,098,000	8,000	—
1891, „ .	6,643,000	—	455,000
1892, „ .	6,287,000	—	356,000
1893, „ .	6,536,000	249,000	—
1894, „ .	6,501,000	—	35,000
1895, „ .	6,459,000	—	42,000
1896, „ .	6,412,000	—	47,000
1897, „ .	6,468,000	56,000	—
1898, „ .	6,401,000	—	67,000
1899, „ .	6,814,000	413,000	—
1900, „ .	7,288,000	474,000	—

It will be observed from Table VI. (A.) that the usual increase of note circulation in December, as compared with June, took place in the year 1900; the increase on this occasion was £819,000, which is only £4,000 below the increase in December, 1899, as compared with June of that year, but yet far above the increase in the second half of any of the years 1890–98.

\* There are Six Banks in Ireland authorized to issue Notes, the statistics of which are included in this table. The total authorized issue of Notes for these Banks is £6,854,494, distributed as in the following Table:—

Name of Bank.	Amount of Authorised Circulation.
	£
Bank of Ireland, . . . . .	3,736,428
Provincial Bank of Ireland, . . . . .	937,967
National Bank, . . . . .	852,369
Ulster Bank, . . . . .	311,079
Belfast Banking Company, . . . . .	281,611
Northern Banking Company, . . . . .	243,440
Total, . . . . .	6,264,894

The Note circulation of Irish Banks of Issue for the year 1900 is the largest on record since the year 1882. In the past two years the increase in Note circulation of the Irish Banks of Issue has been close on a million pounds sterling.

TABLE VI. (A.)—Showing the Average Bank Note Circulation of the Six Banks of Issue in Ireland, in the months of June and December of the years 1890–1900; compiled from Accounts published by the Registrar of Bank Returns, pursuant to the Act 8 & 9 Vic., cap. 37.\*

PERIODS.	Amount.	Increase.	Decrease.
	£	£	£
1890, June, .	6,634,000	—	456,000
„ December, .	7,098,000	464,000	—
1891, June, .	6,165,000	—	983,000
„ December, .	6,643,000	478,000	—
1892, June, .	5,965,000	—	678,000
„ December, .	6,287,000	322,000	—
1893, June, .	6,088,000	—	199,000
„ December, .	6,536,000	448,000	—
1894, June, .	6,007,000	—	529,000
„ December, .	6,501,000	494,000	—
1895, June, .	6,248,000	—	253,000
„ December, .	6,459,000	211,000	—
1896, June, .	5,918,000	—	541,000
„ December, .	6,412,000	494,000	—
1897, June, .	5,858,000	—	554,000
„ December, .	6,468,000	610,000	—
1898, June, .	5,740,000	—	728,000
„ December, .	6,401,000	661,000	—
1899, June, .	5,991,000	—	410,000
„ December, .	6,814,000	823,000	—
1900, June, .	6,469,000	—	345,000
„ December, .	7,288,000	819,000	—

The results of the analysis of the foregoing Tables are :—

- 1st. That in December, 1900, there was an increase of Deposits and Cash Balances in the Irish Joint Stock Banks as compared with the corresponding period in 1899, amounting to £2,508,000, and that the amount of such Deposits and Cash Balances in December last was the highest yet recorded.

\* See note (\*), p. 18.

2nd. That there was an increase of £2,893,000 in Deposits and Cash Balances in the Irish Joint Stock Banks in December, 1900, as compared with June of that year.

3rd. That there was an increase of £333,000 in the Deposits in Savings Banks in Ireland in December, 1900, as compared with the close of the year 1899, there having been an increase of £342,000 in the sum in the Post Office Savings Banks, but a decrease of £9,000 in the amount in the Trustees Banks.

4th. That there was an increase of £282,000 in the Deposits in Savings Banks in December, 1900, as compared with the amount for June in that year.

5th. That the amount (in December, 1900) of Government Funds, India Stocks, Guaranteed Land Stock, and War Stock, on which dividends are payable at the Bank of Ireland, shows an increase of £1,604,000 as compared with the amount at the close of the preceding year.

6th. That in December, 1900, there was an increase of £1,341,000 in the amount of Government Funds, India Stocks, Guaranteed Land Stock, and War Stock on which dividends are payable at the Bank of Ireland, as compared with June of the same year.

7th. That in December, 1900, there was an increase of £474,000 in the average amount of Bank Note circulation as compared with the circulation in the corresponding period of 1899.

8th. That there was an increase of £819,000 in the Bank Note circulation in December, 1900, as compared with June of the same year.

The above figures and results are certainly satisfactory, and, so far as they go, are evidences of the financial prosperity and thrift of certain classes of the community. Their full interpretation as bearing on the material prosperity of Ireland as a whole is, however, a difficult and delicate matter, involving considerations and issues beyond the scope of this Report. At the same time, it ought to be pointed out—what is, indeed, somewhat obvious—that the banking and other statistics contained in this Report must be collated with the data supplied by other official Returns—such, for example, as those on emigration and agricultural statistics—before they can be made the basis of any generalisation as to the economic condition of the country at large. In regard to the possibility of fallacy in basing conclusions on isolated sets of figures, I may be permitted to call attention to a case in point in the present Report. By reference to page 34, it will be seen that the weekly receipts of Irish Railways in 1900 show an increase of 2·1 per cent. over those for 1899, and are, in fact, the highest ever recorded in these Returns, a result that, *prima facie*, would so far as our railway system is concerned seem to imply the rapidly increasing prosperity of the country. This implication is not, however, in my opinion altogether borne out by the fuller comparative analysis of the progress of Irish Railways since 1871 which will be found in the latter part of this Report.\*

##### 5. *Co-operative Credit Associations.*

The organisation of Co-operative Credit Associations in the rural districts of the South and West of Ireland was inaugurated in February of the year 1894, by the establishment of a “bank” at Doneraile, Co. Cork.

\* See p. 38 *et seq.*



The success of this trial institution, which was founded on what is known as the Raiffeisen system, naturally led to the creation of similar institutions in various parts of the country, and at the end of the year 1906 there were as many as seventy-five of these rural "banks" registered and seventy-two in actual operation. Herr F. W. Raiffeisen, the creator of the "loan bank" system which bears his name, was born in the year 1818 at Haum in Westphalia. Brought into sharp touch with the misery of the poor peasant cultivators of the Rhineland, through his official position as Burgomaster of several districts in the Westerwald, Raiffeisen determined to see if he could not alleviate their chronic suffering and poverty by the application of the principle of co-operation to their several needs. His first venture was a co-operative bakery, which was quickly followed by a co-operative cattle-purchase association. But successful as these experiments immediately proved—and such associations can now be counted by the hundred on the Continent—the lack of capital remained as a fatal flaw in the economy of the Westerwald peasantry. To supply this Raiffeisen started at Hammersfeld, in the year 1849, his first co-operative credit association. Not till five years later was a second "bank" started, and again Raiffeisen himself was the founder. In 1862 a third was formed; in 1868 a fourth. In 1896 no fewer than 2,169 Raiffeisen "banks" were at work in Germany alone. Their founder had then been dead for eight years, but the associations which "Father Raiffeisen"—as he is affectionately spoken of by his own countrymen—had originated, grew and are growing apace in every European country.\*

The practical problem which faced Raiffeisen in the Westerwald was to supply a very poor agricultural people,

\* See "People's Banks," by Henry W. Wolff. London: P. S. King and Son.

who had two of the requisites of production—land and labour—with the third, to wit, capital. This he did by uniting the peasants as shareholders in loan associations, regulated on the principle of unlimited liability. In these societies every member is equally, jointly, and severally liable with every other member for the debts of the association. This was the first safeguard of the “bank”—it secured care and caution in the admission of members, and constant supervision in the application of a loan. The second safeguard was afforded by the invariable rule that loans were only made for a productive purpose—a matter to be decided by the committee of the association—that is to say, by men intimately acquainted with the character and circumstances of the applicant for a loan, and each, individually, liable to be mulcted in case of his default. Raiffeisen was emphatic as to the necessity for restricting the operations of each association to a particular area—a village, a parish, a townland—and the wisdom of such a course cannot be questioned, having regard to the principles and aims of these organisations. The members of the committee, or other officials of the banks, get no salaries, and no dividends are paid—profits, when there are any, going generally towards the formation of a reserve fund. The tables given in this report must, therefore, not be judged from the standpoint of an ordinary joint-stock bank balance-sheet. The measure of the prosperity of these credit associations is not large profits or handsome dividends, but rather the extent to which the capital of the “bank” has subserved the needs of its members, and proved productive in their hands; and the absence of serious loss. With three exceptions, all the credit associations in Ireland are Raiffeisen “banks,” and consequently I need not do more here than allude to the well-known fact that there have been in Germany and Italy other apostles of co-operative credit in town and country

whose fame is only second to that of Raiffeisen himself. Herr Schulze—called Schulze-Delitzsch from his birth-place—organized his first credit association in 1850—a year after the first Raiffeisen bank was established at Flammersfeld. The Schulze “banks” are savings banks as well as credit associations, and their growth has been mainly in Continental towns. Their founder wished to bring credit and the opportunity for thrift to the doors—not of a rural peasantry—but of the artisans and small shopkeepers of town populations. The success of the Schulze-Delitzsch associations on the Continent has been remarkable. There are at the present moment several thousands of these organisations in Germany alone, and they have spread to Austria, Italy, and France. Still another modification of the system of co-operative credit is found in the “Banche Popolari,” which Italy owes to the genius and zeal of Commendatore Luigi Luzzatti. Luzzatti started his first People’s Bank in Milan in 1865. Avowedly inspired by the idea of Schulze-Delitzsch’s associations, Luzzatti considerably modified the German’s conception with a view to meeting the special needs of Italy. It is enough, in this place, to mention, in regard to these modifications, Luzzatti’s rejection of the principle of unlimited liability. The “banche popolari” were town “banks”; Italy needed also its rural credit associations. To supply these was the mission of Signor Wollemborg, a Venetian landlord, whose immediate desire was to rescue his tenantry and their neighbours from the thralldom of usurers. In June, 1883, the first Italian rural “bank” was organised. In essentials the “casse rurali” of Italy are Raiffeisen associations. An enormous impetus was given to the spread of the rural “banks” of Italy by the energy and ability of Father Cerutti—the parish priest of Gambarare, in Venetia—who since 1890 has been the promoter of hundreds of these institutions in Venetia alone. In order to give

some idea of the character of the transactions of these rural credit associations in Ireland, I extract the following typical cases from the Ninth Annual Report of the Irish Agricultural Organisation Society :—

“A man borrowed £2, which enabled him to retain a sow which otherwise he would have been forced to sell for £2 10s. to meet a pressing need. This sow brought him a litter of ten, which he sold a couple of months after, making £5 on them. The sow is still in his possession for future breeding—we hope to prove equally prolific and profitable. Another man writes :—‘The loan, £3, which I borrowed from the Kilcommon Bank on the 22nd of August, 1898, I applied as follows :—On the 27th of August I purchased three young pigs for £1 15s. On the 15th February following I sold two pigs at £3 15s. I have kept one, a sow, for breeding. She is now within three weeks of young ones, and is valued for £4. The balance of loan, £1 5s., enabled me to hold over sale of a calf, which at the time would only have fetched £1 10s. This is still in my possession, and is well worth £3. The feeding for pigs would have been worthless to me without them, the potatoes being small and black.’

“From a County Galway Bank comes the following instance :—A member borrowed £2 10s. in July last, for which he bought two young pigs. He realised £6 by the sale of these in March, and he then bought for £3 a young sow, which, together with her young, are now worth about £10.

“The secretary of another rural bank writes that among other things the Society was ‘instrumental in purchasing twenty spraying machines for sixty farmers (every three joined to procure a machine). These farmers maintain that the spraying improved the produce of their potato crop by one-half. The farmers in this parish plant on an average about  $1\frac{1}{2}$  acres, and from this you can easily calculate what good the bank has done. I may add that the machines were lent to others, so that in fact a good many more were benefited through the means of the bank.’ Another case from the same bank is typical :—A woman borrowed £2. For this she bought young pigs. In six months she paid back the loan and had a balance, after selling the pigs, with which she paid her rent. The secretary also mentions in his letter that an interesting and prominent figure—the gombeen man of the place—whose fame was not merely local, is now getting a wide berth from the farmers. We understand that a loan of £3, borrowed by a poor farmer from this extortioner, had cost over £8 in interest in as many years. From Spiddal we furnish the following instance :—The borrower obtained a loan of £3 to purchase one loom and to repair another. He and his brother began work as weavers, and were able to repay the amount of the loan in less than three weeks. Without the loan they would both be idle. A somewhat similar case is reported from Belmullet :—The borrower was a shoemaker, and could not start work for want of funds. The loan was £3. In one month his profits amounted to the loan.”

The following Tables show that a large percentage of the rural banks are in Congested Districts. There are

in Mayo as many as 16 of these co-operative credit associations, in Galway 15, in Donegal 8, in Wexford 4, in Clare 3, 2 each in Queen's County, Roscommon, Cavan, and Waterford, and 1 in each of the Counties Cork, Tyrone, Kerry, Sligo, Tipperary, Armagh, and Down. It will be noticed that 3 of the 4 "banks" registered in the County Wexford do not admit the principle of unlimited liability which is characteristic of the true Raiffeisen "bank." The small capital necessary to organise a co-operative credit association is generally raised locally—coming from the Joint Stock Banks or a few wealthy patrons. In some districts, however, the committees of such associations have taken advantage of the power of the Congested Districts Board to grant loans for the advancement of agriculture to borrow from the Board, and deposit the advances thus obtained with the "bank." In 1897 the Congested Districts Board voted a sum of £2,000 to be lent out in sums of £50 to agricultural "banks" in Congested Districts, but it was found that the constitution of these associations precluded their borrowing from persons other than their own members. This disability was removed in 1898 by the passing of the "Societies Borrowing Powers Act," introduced by Mr. Horace Plunkett into the House of Commons.

The following statement shows the growth of co-operative credit associations in Ireland since 1895.

CO-OPERATIVE CREDIT ASSOCIATIONS IN IRELAND, 1895-1900.

	1895, 31st March.	1896, 31st March.	1897, 31st March.	1898, 31st March.	1899, 31st March.	1900, 31st Dec.
No. of Associations,	1	2	3	15	48	75

The membership has grown from less than 50 in 1895 to 2,461 on December 31st, 1899. The nett loss on loan transactions involving close on £9,000 has been

a sum of £1 9s. 3d. A very good record for punctuality in repayment of loans has been established. Thus, in one society in Mayo, the largest in point of membership of any in Ireland, where in 1898-99 as many as 536 loans were granted, only twelve members were one week late in repayment. When it is remembered that there are no paid officials in these credit associations, and that all the services of management and control are cheerfully given without reward, the educational value of such organisations cannot be disputed.

[TABLE VII.]

TABLE VII.—Showing Details as to MEMBERSHIP, LOANS, EXPENSES, PROFIT and

No.	Name of Society and County in which situated.	Membership.	Loan Capital.	Deposits Repaid.	Interest on Loans.	Interest on Deposits.	Loans Granted.	Rules, Fines, and Entrance Fees.
			£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1	Doneraile, Co. Cork. .	71	210 0 0	—	13 5 1	7 12 0	249 0 0	0 13 6
2	Kyle, Queen's Co. .	33	67 0 0	—	4 5 10	6 19 0	57 7 0	0 1 0
3	Belmullet, Co. Mayo. .	131	227 0 0	50 0 0	10 9 3	7 18 0	205 13 0	1 6 0
4	Ballindaggin, Co. Wexford.	22	35 19 0	—	0 18 1	0 9 10	44 0 0	0 2 0
5	Blackwater, Co. Wexford.	28	—	—	—	—	—	—
6	Castledockrell, Co. Wexford.	11	—	—	—	—	—	—
7	Burrisearra, Co. Mayo. .	30	50 12 2	—	0 16 8	0 12 2	50 0 0	0 15 0
8	Kilmore-Eriss, Co. Mayo.	71	80 0 0	—	0 10 11	0 6 2	79 0 0	1 17 0
9	Enniscoe, Co. Mayo. .	244	540 0 0	7 0 0	24 17 7	14 6 4	265 0 0	—
10	Addergoole, Co. Mayo. .	103	221 0 0	—	3 4 5	2 2 8	221 0 0	1 1 2
11	Carna, Co. Galway. .	*10	—	—	—	—	—	—
12	Rossmuck, Co. Galway. .	23	62 0 0	—	0 12 9	0 11 4	62 0 0	0 9 6
13	Spiddal, Co. Galway. .	82	112 0 0	1 0 0	2 1 8	0 19 10	158 10 0	1 14 11
14	Attymass, Co. Mayo. .	65	50 0 0	—	2 6 2	0 7 5	86 0 0	1 10 0
15	Kilcommon, Co. Mayo. .	51	50 0 0	—	0 9 4	0 10 3	39 0 0	0 11 2
16	Killybegs, Co. Donegal. .	22	75 0 0	15 0 0	1 15 10	1 4 2	93 0 0	0 5 6
17	Inver, Co. Donegal. .	65	98 0 0	—	1 8 11	0 19 4	97 0 0	0 19 6
18	Kilmaconnan, Co. Donegal.	34	125 0 0	—	—	—	—	—
19	Clonkeen, Co. Galway. .	32	50 0 0	—	0 12 1	0 12 0	49 10 0	0 12 0
20	Mount Bellew, Co. Galway.	43	73 4 4	20 0 0	2 5 0	1 14 10	135 10 0	1 7 0
21	Menlough, Co. Galway. .	14	—	—	—	—	—	—
22	Glenswilly, Co. Donegal. .	—	—	—	—	—	—	—
23	Arran Isles, Co. Galway. .	77	126 5 1	—	1 6 10	0 17 11	96 5 0	1 2 0
24	Cross, Co. Clare. .	—	—	—	—	—	—	—
25	Carrigaholt, Co. Clare. .	—	—	—	—	—	—	—
26	Killimer, Co. Clare. .	19	30 5 0	—	0 2 1	0 2 0	21 0 0	0 5 0
27	Enniscorthy, Co. Wexford.	45	45 0 0	—	1 3 5	0 17 3	73 0 0	1 11 0
28	Moycullen, Co. Galway. .	46	131 0 0	—	1 0 7	0 19 4	127 0 0	0 12 0
29	Clanabogan, Co. Tyrone. .	36	44 9 4	—	0 2 4	—	43 0 0	0 16 6
30	Balla and Balcarra, Co. Mayo.	58	50 0 0	—	—	—	—	—
31	Killasser, Co. Mayo. .	17	50 0 0	—	—	—	—	—
32	Geesala, Co. Mayo. .	109	103 0 0	—	—	—	—	—
33	Abbeydorney, Co. Kerry. .	105	300 0 0	—	1 0 2	0 13 0	63 0 0	—
34	Bohola, Co. Mayo. .	8	—	—	—	—	—	—
35	Lettra, Co. Mayo. .	38	60 0 0	—	—	—	—	—
36	Abbeyleix, Queen's Co. .	62	265 0 0	—	—	—	—	—
37	Ballyhane, Co. Mayo. .	40	50 0 0	—	—	—	—	—
38	Killeshandra, Co. Cavan. .	11	30 0 0	—	—	—	—	—
39	Clare Island, Co. Mayo. .	46	100 0 0	—	—	—	—	—
40	Termon, Co. Donegal. .	7	—	—	—	—	—	—
41	Newcastle, Co. Galway. .	8	—	—	—	—	—	—
42	Glan, Co. Galway. .	*50	100 0 0	—	—	—	—	—
43	Burton Port, Co. Donegal. .	8	—	—	—	—	—	—
44	Minna, Co. Galway. .	27	50 0 0	—	—	—	—	—
45	Kilglass, Co. Sligo. .	10	—	—	—	—	—	—
46	Annaghdown, Co. Galway.	8	—	—	—	—	—	—
47	Mount Partry, Co. Mayo. .	23	100 0 0	—	—	—	—	—
48	Burren, Co. Mayo. .	27	50 0 0	—	—	—	—	—
TOTALS. .		2,085	3,320 14 11	93 0 0	75 1 0	44 14 10	3,206 15 0	17 11 9

Members

## Loss, &amp;c., of Co-OPERATIVE CREDIT ASSOCIATIONS in IRELAND for the YEAR 1898.

	Sundry Expenses	Loans Repaid.	Net Loss.	Net Profit for Year.	Observations.	Name of Society and County in which situated.	No.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.			
	2 10 8	276 17 3	—	3 15 11	—	Doneraile, Co. Cork.	1
	—	51 15 0	—	3 7 10	—	Kyle, Queen's Co.	2
	—	236 16 0	—	3 17 3	—	Belmullet, Co. Mayo.	3
	1 19 6	11 0 0	1 9 3	—	Limited liability,	Ballindaggan, Co. Wexford.	4
	—	—	—	—	ditto. (no returns),	Blackwater, Co. Wexford.	5
	—	—	—	—	ditto, ditto,	Castledockrell, Co. Wexford.	6
	0 5 11	—	—	0 13 7	—	Burrisearra, Co. Mayo.	7
	—	—	—	2 1 9	—	Kilmore-Erria, Co. Mayo.	8
	—	448 0 0	—	10 11 3	—	Enniscoe, Co. Mayo.	9
	0 2 0	—	—	2 0 11	—	Addergoole, Co. Mayo.	10
	—	—	—	—	Not yet working (no returns),	Carna, Co. Galway.	11
	—	—	—	0 10 11	—	Rossmuck, Co. Galway.	12
	0 4 3	60 10 0	—	2 12 6	—	Spiddal, Co. Galway.	13
	—	45 0 0	—	2 16 9	Audit on March 31st,	Attymass, Co. Mayo.	14
	—	2 0 0	—	0 10 3	—	Kilcummon, Co. Mayo.	15
	0 8 4	30 0 0	—	0 16 3	—	Killybegs, Co. Donegal.	16
	—	—	—	1 9 1	—	Inver, Co. Donegal.	17
	—	—	—	—	Not working in 1898,	Kilmacrennan, Co. Donegal.	18
	0 0 6	6 18 5	—	0 17 7	—	Cloonkeen, Co. Galway.	19
	—	60 2 1	—	1 17 2	—	Mount Bellew, Co. Galway.	20
	—	—	—	—	Not working in 1898,	Menlough, Co. Galway.	21
	—	—	—	—	Not yet working (no returns),	Glenswilly, Co. Donegal.	22
	—	—	—	1 10 11	—	Arran Isles, Co. Galway.	23
	—	—	—	—	Not working in 1898 (no returns),	Cross, Co. Clare.	24
	—	—	—	—	ditto,	Carrigaholt, Co. Clare.	25
	0 0 6	—	—	0 4 7	—	Killimer, Co. Clare.	26
	1 4 9	17 19 6	—	0 12 5	—	Enniscothy, Co. Wexford.	27
	0 1 9	86 10 0	—	0 11 6	—	Moycullen, Co. Galway.	28
	0 16 4	—	—	0 2 6	—	Carabogan, Co. Tyrone.	29
	—	—	—	—	Began working in 1898,	Balla and Balcarras, Co. Mayo.	30
	—	—	—	—	ditto,	Killaser, Co. Mayo.	31
	—	—	—	—	ditto,	Geesala, Co. Mayo.	32
	—	—	—	0 7 2	—	Abbejdorney, Co. Kerry.	33
	—	—	—	—	ditto,	Bchola, Co. Mayo.	34
	—	—	—	—	ditto,	Lettra, Co. Mayo.	35
	—	—	—	—	ditto,	Abbeyleix, Queen's Co.	36
	—	—	—	—	ditto,	Ballyhane, Co. Mayo.	37
	—	—	—	—	ditto,	Killeshandra, Co. Cavan.	38
	—	—	—	—	ditto,	Clare Island, Co. Mayo.	39
	—	—	—	—	ditto,	Termon, Co. Donegal.	40
	—	—	—	—	ditto,	Newcastle, Co. Galway.	41
	—	—	—	—	ditto,	Glan, Co. Galway.	42
	—	—	—	—	ditto,	Burton Port, Co. Donegal.	43
	—	—	—	—	ditto,	Minna, Co. Galway.	44
	—	—	—	—	ditto,	Kilglass, Co. Sligo.	45
	—	—	—	—	ditto,	Annaghdown, Co. Galway.	46
	—	—	—	—	ditto,	Mount Partry, Co. Mayo.	47
	—	—	—	—	ditto,	Burren, Co. Mayo.	48
	7 14 6	1,333 7 3	1 9 3	41 8 1	TOTALS.		

estimated.



TABLE VIII.—Showing Details as to MEMBERSHIP, LOANS, EXPENSES, PROFIT

No.	Name of Society and County.	Membership.	Loan Capital.	Deposits Repaid.	Interest on Loans.	Interest on Deposits.	Loans Granted.	Rules, Fines, and Entrance Fees, &c.
			£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1	Doneraile, Co. Cork, ...	71	216 9 10	—	14 14 11	8 11 6	241 0 0	0 5 6
2	Kyle, Queen's Co., ...	33	66 0 0	—	4 4 2	2 7 8	66 7 0	—
3	Belmullet, Co. Mayo, ...	131	197 0 0	55 0 0	14 14 4	10 17 3	271 0 0	1 16 0
4	Be'lindaggin, Co. Wexford.	32	13 1 6	—	1 16 4	—	56 0 0	—
5	Blackwater, Co. Wexford.	28	—	—	—	—	—	—
6	Castledockrell, Co. Wexford.	11	—	—	—	—	—	—
7	Burrisearra, Co. Mayo.	30	50 0 0	—	2 17 0	1 5 0	49 10 0	0 0 6
8	Killmore Erris, Co. Mayo.	91	80 0 0	—	1 16 34	1 16 5	32 0 0	1 16 0
9	Funiscoe, Co. Mayo, ...	214	500 0 0	3 0 0	26 3 3	15 6 8	481 0 0	—
10	Addergoole, Co. Mayo,	103	295 0 0	—	12 4 9	10 10 1	207 0 0	0 13 4
11	Carna, Co. Galway, ...	—	—	—	—	—	—	—
12	Rossmuck, Co. Galway,	23	112 0 0	—	3 6 1	1 18 2	93 0 0	0 11 6
13	Spiddal, Co. Galway, ...	83	112 0 0	—	5 6 3	2 7 0	147 10 0	0 7 6
14	Attymass, Co. Mayo, ...	65	50 0 0	—	3 3 7	1 5 0	104 17 0	0 12 0
15	Kilcommon, Co. Mayo,	51	111 7 0	—	3 13 2	2 1 11	113 10 0	0 13 6
16	Killybegs, Co. Donegal,	22	150 0 0	—	5 8 4	4 6 9	145 0 0	0 6 6
17	Inver, Co. Donegal, ...	66	177 0 0	1 0 0	3 17 9	1 4 0	170 0 0	0 18 0
18	Kilmacrennan, Co. Donegal.	34	125 0 0	—	4 8 5	3 10 11	175 10 0	1 16 0
19	Oloonkeen, Co. Galway,	32	50 0 0	50 0 0	1 9 11	0 12 5	11 0 0	0 1 6
20	Mount Bellew, Co. Galway.	45	69 15 3	—	3 15 6	2 15 6	97 0 0	0 1 6
21	Monlough, Co. Galway,	14	—	—	—	—	—	—
22	Glenswilly, Co. Donegal,	—	—	—	—	—	—	—
23	Arran Isles, Co. Galway,	77	141 5 1	—	6 13 0	4 1 0	139 15 0	0 14 6
24	Cross, Co. Clare, ...	—	—	—	—	—	—	—
25	Carrigaholt, Co. Clare,	—	—	—	—	—	—	—
26	Killimer, Co. Clare, ...	19	34 10 0	1 10 0	1 18 9	1 9 3	44 12 0	0 7 0
27	Funisworthy, Co. Wexford.	45	50 0 0	5 0 0	2 7 6	1 17 3	139 0 0	2 2 0
28	Mayonullen, Co. Galway,	47	200 0 0	31 0 0	9 7 3	7 13 0	410 10 0	0 12 6
29	Clonabogan, Co. Tyrone,	26	131 7 11	—	6 5 8	3 17 10	135 0 0	0 5 6
30	Balla and Balcarra, Co. Mayo.	58	50 0 0	—	2 2 5	1 8 6	78 10 0	1 5 6
31	Killamer, Co. Mayo, ...	17	50 0 0	—	1 11 11	1 4 4	61 0 0	0 4 6
32	Geesala, Co. Mayo, ...	109	162 12 0	50 0 0	2 3 4	2 3 10	216 0 0	3 1 0

## and Loss, &amp;c., of Co-OPERATIVE CREDIT ASSOCIATIONS in IRELAND for the year 1899.

	Sundry Ex- penses.	Loans Repaid.	Net Loss.	Net Profit previous years.	Net Profit for Year.	Observations.	Name of Society and County.	No.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.			
	1 6 0	247 4 5	—	3 15 11	5 2 4	—	Doneraile, Co. Cork. ...	1
	—	62 17 0	—	3 7 10	1 16 6	—	Kyle, Queen's Co., ...	2
	1 1 7	301 10 0	—	3 17 3	4 11 6½	—	Belmullet, Co. Mayo, ...	3
	0 3 0	31 0 0	—	—	1 13 4	—	Ballindaggin, Co. Wex- ford.	4
	—	—	—	—	—	In abeyance, ...	Blackwater, Co. Wex- ford.	5
	—	—	—	—	—	do. ...	Castledockrell, Co. Wex- ford.	6
	—	48 0 0	—	0 13 7	1 12 6	—	Burriscarra, Co. Mayo.	7
	0 10 0	72 17 0	—	2 1 9	1 3 10	—	Kilmore Erris, Co. Mayo.	8
	1 17 0	440 0 0	—	10 11 3	8 19 7	—	Enniscoe, Co. Mayo, ...	9
	0 5 7	229 0 0	—	2 0 11	2 2 5	—	Addergoolie, Co. Mayo,	10
	—	—	—	—	—	In abeyance, ...	Carna, Co. Galway, ...	11
	0 10 0	62 0 0	—	0 10 11	1 9 5	—	Rossmuck, Co. Galway,	12
	0 13 6	118 0 0	—	2 12 6	2 13 2	—	Spiddal, Co. Galway, ...	13
	—	105 0 0	—	1 18 8	2 10 7	—	Attymass, Co. Mayo, ...	14
	0 3 6	98 10 0	—	0 10 3	2 7 3	—	Kilcommon, Co. Mayo,	15
	0 9 9	107 0 0	—	0 16 3	0 18 4	—	Killybegs, Co. Donegal,	16
	1 14 8	119 0 0	—	1 9 1	2 3 11	—	Inver, Co. Donegal, ...	17
	0 1 6	90 10 0	—	—	2 12 0	—	Kilmacrennan, Co. Done- gal.	18
	0 9 5	53 11 7	—	0 17 7	0 9 5	—	Cloonkeen, Co. Galway,	19
	0 4 2	97 17 6	—	1 17 2	0 17 4	—	Mount Bellew, Co. Gal- way.	20
	—	—	—	—	—	—	Menlough, Co. Galway,	21
	—	—	—	—	—	In abeyance, ...	Glenswilly, Co. Donegal,	22
	—	153 15 0	—	1 10 11	3 6 6	—	Arran Isles, Co. Galway,	23
	—	—	—	—	—	In abeyance, ...	Cross, Co. Clare, ...	24
	—	—	—	—	—	do., ...	Carrigaholt, Co. Clare,	25
	0 5 2	31 2 0	—	0 4 7	0 11 4	—	Killmer, Co. Clare, ...	26
	1 9 10	95 13 3	—	0 12 5	1 2 4	—	Ennisceorthy, Co. Wex- ford.	27
	0 3 6	349 0 0	—	0 11 6	2 3 2	—	Moycullen, Co. Galway,	28
	1 14 5	100 0 0	—	0 2 6	0 19 2	—	Clonabogan, Co. Tyrone,	29
	—	33 10 0	—	—	1 19 5	—	Balla and Balcarra, Co. Mayo.	30
	0 6 7	42 0 0	—	—	0 5 6	—	Killaseer, Co. Mayo, ...	31
	—	113 0 0	—	—	4 0 6	—	Geesala, Co. Mayo, ...	32

TABLE VIII.—Showing Details as to MEMBERSHIP, LOANS, EXPENSES, PROFIT

No.	Name of Society and County.	Membership.	Loan Capital.	Deposits Repaid.	Interest on Loans.	Interest on Deposits.	Loans Granted.	Rules, Fines, and Entrance Fees, &c.
			£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
33	Abbeydorney, Co. Kerry,	105	213 7 11	—	13 3 7	9 17 8	242 0 0	2 19 0
34	Bohola, Co. Mayo, ...	8	—	—	—	—	—	—
35	Lettra, Co. Mayo, ...	28	69 0 0	—	2 0 6	1 8 11	73 0 0	0 19 0
36	Abbeyleix, Queen's Co.,	62	309 8 0	100 0 0	9 3 7	5 19 4	232 10 0	2 19 6
37	Ballyhane, Co. Mayo, ...	40	50 0 0	—	2 0 5	1 4 7	46 0 0	1 0 0
38	Killeshandra, Co. Cavan,	11	64 11 8	10 11 3	2 11 4	1 12 11	104 0 0	0 15 0
39	Clare Island, Co. Mayo,	46	100 0 0	—	2 9 10	1 16 6	74 0 0	2 7 0
40	Termon, Co. Donegal, ...	8	—	—	—	—	—	—
41	Newcastle, Co. Galway,	8	—	—	—	—	—	—
42	Glan, Co. Galway, ...	50	100 0 0	50 0 0	1 15 8	0 15 9	49 0 0	0 9 6
43	Burton Port, Co. Donegal,	8	—	—	—	—	—	—
44	Minna, Co. Galway, ...	27	50 0 0	—	1 6 1	0 18 0	101 0 0	0 14 6
45	Kilglass, Co. Sligo, ...	—	—	—	—	—	—	—
46	Annaghdown, Co. Galway,	8	—	—	—	—	—	—
47	Mount Partry, Co. Mayo,	37	100 0 0	—	1 2 9	1 5 7	65 16 0	0 15 6
48	Burren, Co. Mayo, ...	29	50 0 0	—	1 18 4	0 17 5	53 15 4	0 12 6
49	Carraive, Co. Galway,	—	—	—	—	—	—	—
50	Rathkenny, Co. Cavan,	12	30 10 0	—	0 5 9	—	33 5 0	0 9 6
51	Clonbur, Co. Galway, ...	—	—	—	—	—	—	—
52	Boyle, Co. Roscommon,	30	10 0 0	—	0 0 2	0 2 0	5 0 0	1 2 6
53	Cloughaneely, Co. Donegal,	19	50 10 0	—	0 6 11	0 7 6	50 10 0	0 9 6
54	Clondahorky, Co. Donegal,	64	25 0 0	—	0 9 2	0 6 5	30 0 0	1 7 0
55	Newry, District No. 1, Co. Down,	145	237 0 0	—	1 4 7	1 9 6	237 0 0	4 0 0
56	Killea, Co. Waterford,	13	35 0 0	—	—	—	—	—
57	Glen of Aherlow, Co. Tipperary,	—	—	—	—	—	—	—
58	Moore, Co. Roscommon,	24	40 0 0	—	0 2 4	0 6 3	28 0 0	0 6 6
59	Whitecross, Co. Armagh,	—	—	—	—	—	—	—
60	Oranmore, Co. Galway,	41	150 0 0	—	—	—	130 0 0	0 19 6
61	Ring, Co. Waterford, ...	12	—	—	—	—	—	—
TOTALS, ...		2,461	4,898 2 2	357 1 3	126 10 10½	123 0 0	5,560 0 0	41 1 10

## and Loss, &amp;c., of Co-OPERATIVE CREDIT ASSOCIATIONS in IRELAND for the year 1899.

Sundry Ex- penses.	Loans Repaid.	Net Loss.	Net Profit previous Years.	Net Profit for Year.	Observations.	Name of Society and County.	No.
£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.			
1 5 3	136 16 0	—	0 7 2	4 19 8	—	Abbeydorney, Co. Kerry	33
—	—	—	—	—	In abeyance, ...	Bohola, Co. Mayo, ...	34
—	63 0 0	—	—	1 10 7	—	Lettra, Co. Mayo, ...	35
4 17 3	136 15 0	—	—	1 6 6	—	Abbeyleix, Queen's Co.,	36
0 4 0	—	—	—	1 11 10	—	Ballyhane, Co. Mayo, ...	37
0 12 10	42 0 0	—	—	1 0 7	—	Killeshandra, Co. Cavan,	38
—	84 0 0	—	—	3 0 4	—	Clare Island, Co. Mayo,	39
—	—	—	—	—	In abeyance, ...	Termon, Co. Donegal, ...	40
—	—	—	—	—	do. —	Newcastle, Co. Galway,	41
0 7 0	13 0 0	—	—	1 2 5	—	Glan, Co. Galway, ...	42
—	—	—	—	—	In abeyance, ...	Burton Port, Co. Donegal,	43
0 1 8	50 0 0	—	—	1 0 10	—	Minna, Co. Galway, ...	44
—	—	—	—	—	In abeyance, ...	Kilglass, Co. Sligo, ...	45
—	—	—	—	—	do. ...	Annaghdown, Co. Galway,	46
0 1 9	—	—	—	0 10 11	—	Mount Partry, Co. Mayo,	47
0 18 5	4 5 0	—	—	0 15 11	—	Burren, Co. Mayo, ...	48
—	—	—	—	—	Not began work, 1899.	Carraive, Co. Galway,	49
0 3 1	2 10 0	—	—	0 12 2	—	Rathkenny, Co. Cavan,	50
—	—	—	—	—	Not began work, 1899.	Clonbur, Co. Galway,	51
0 1 0	—	—	—	0 19 8	—	Boyle, Co. Roscommon,	52
0 2 0	—	—	—	0 6 11	—	Cloughaneely, Co. Donegal,	53
0 4 2	—	—	—	1 5 7	—	Clondahorky, Co. Donegal,	54
0 11 1	—	—	—	3 4 0	From 16th Nov. to 31st Dec	Newry District, No. 1, Co. Down,	55
—	—	—	—	—	Began work this year.	Killea, Co. Waterford,	56
—	—	—	—	—	do. ...	Glen of Aherlow, Co. Tipperary,	57
0 0 6	—	—	—	0 1 8	—	Moore, Co. Roscommon,	58
—	—	—	—	—	Began work this year	Whitecross, Co. Armagh,	59
0 1 2	—	—	—	0 13 4	—	Oranmore, Co. Galway,	60
—	—	—	—	—	Began work this year.	Ring, Co. Waterford, ...	61
23 19 4	3,713 3 9	—	40 10 0	79 19 3½	TOTALS.		

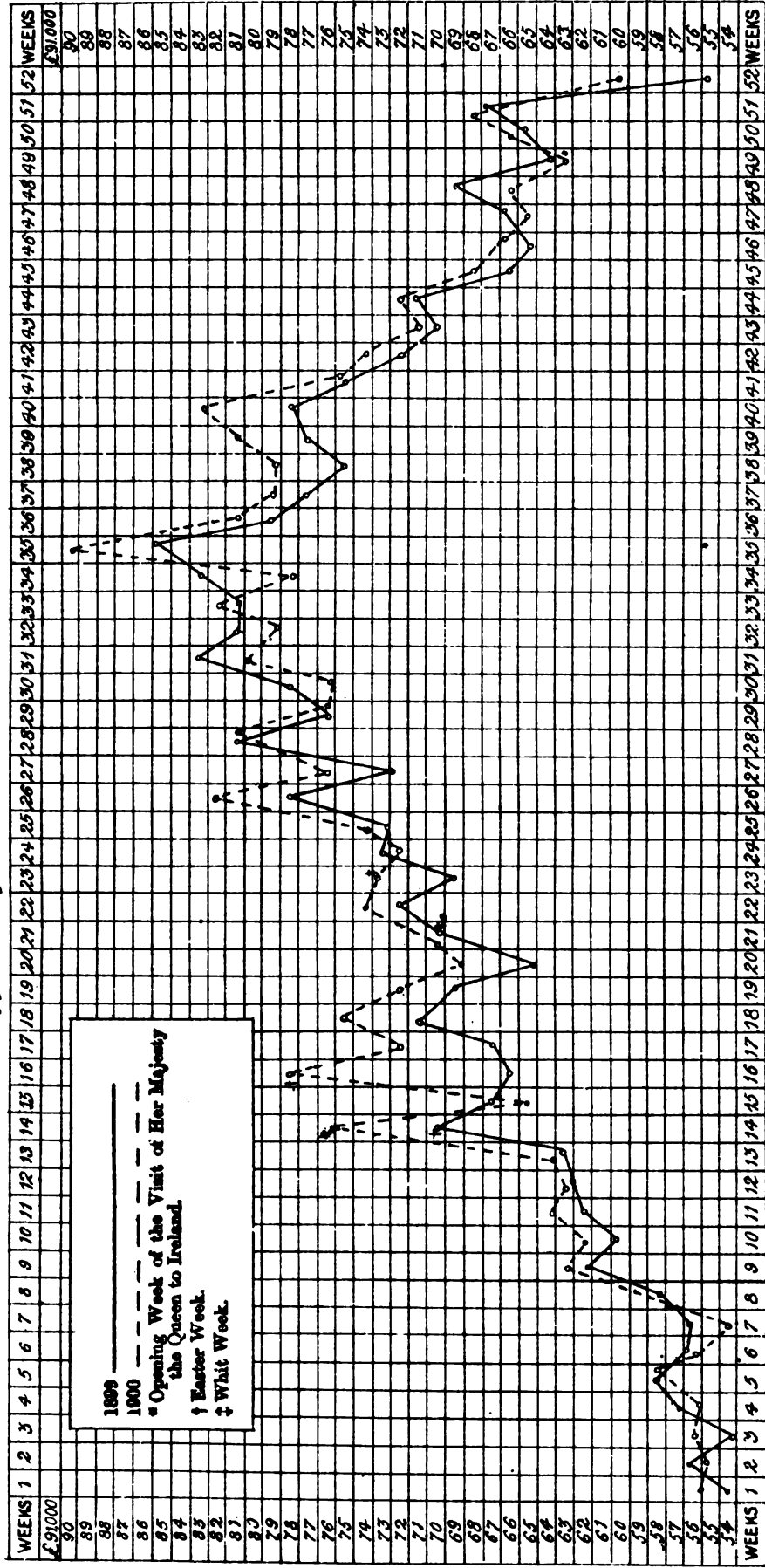
\* The profit to end of 1898 is shown in Table VII. as £41 8s. 1d., the difference being accounted for by 18s. 1d., extra profit being shown for No. 14, Attymass, whose figures were then taken up to 31st March, 1899.

### 6. *Railway Statistics.*

The receipts of Irish Railways, week by week, for the year 1900 have been supplied to this Department by the authorities of the several Companies, and will be found tabulated in Table IX., and compared with the receipts for the year 1899. This Table does not include the returns of the Light Railways of Ireland.

A review of the weekly traffic returns shows that in 38 weeks the receipts exceeded those for the corresponding weeks of the year 1899, and in 14 weeks the receipts were below those for the corresponding periods, with the net result that in the year there was an increase of £75,130, or 2·1 per cent., as compared with the amount received in the preceding year. The total receipts for the year 1900 (52 weeks) were £3,675,243, as against 3,600,293 in 1899, £3,493,389 in 1898, £3,442,036 in 1897, £3,387,409 in 1896, £3,368,282 in 1895, £3,303,739 in 1894, £3,181,043 in 1893, £3,103,651 in 1892, and £3,147,458 in 1891, when the receipts were higher than those for any previous year.

Diagram C, showing the Weekly Railway Receipts in Ireland for each of the Fifty-two Weeks of 1899 and 1900 in Thousands of Pounds.



DEPARTMENT OF AGRICULTURE AND TECHNICAL INSTRUCTION FOR IRELAND,  
STATISTICS AND INTELLIGENCE BRANCH.



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**TABLE IX.**

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## IRISH

TABLE IX.—COMPARATIVE Return of Weekly Railway

No. of Week in Annual Series.	Date. Week ending (1900.)	RECEIPTS FOR WEEK.						Miles open.	
		Total.		Increase in 1900 as compared with 1899.		Decrease in 1900 as compared with 1899.			
		1899.	1900.	Total.	Per Cent.	Total.	Per Cent.	1899.	1900.
	Friday,	£	£	£		£			
1*	January 5,	54,503	56,298	1,795	3·3	-	-	2,988	2,988
2*	" 12,	56,597	55,765	-	-	832	1·5	"	"
3	" 19,	54,093	56,668	2,575	4·8	-	-	"	"
4	" 26,	57,024	56,249	-	-	775	1·4	"	"
5	February 2,	58,547	58,644	97	0·2	-	-	"	"
6	" 9,	56,842	56,402	-	-	440	0·8	"	"
7	" 16,	56,741	54,858	-	-	2,888	4·2	"	"
8	" 23,	57,666	57,938	267	0·5	-	-	"	"
9	March 2,	62,008	63,277	1,274	2·1	-	-	"	"
10	" 9,	60,920	62,141	1,221	2·0	-	-	"	"
11	" 16,	62,188	64,092	1,904	3·1	-	-	"	"
12	" 23,	63,089	63,257	158	0·2	-	-	"	"
13	" 30,	63,462	64,097	635	1·0	-	-	"	"
14	April 6,	70,472†	76,008	5,531	7·8	-	-	"	"
15	" 13,	67,137	65,758	-	-	1,379	2·1	"	"
16	" 20,	66,776	78,554†	11,778	17·6	-	-	"	"
17	" 27,	67,131	72,299	5,168	7·7	-	-	"	"
18	May 4,	70,973	75,725	4,752	6·7	-	-	"	"
19	" 11,	69,520	72,157	2,637	3·8	-	-	"	"
20	" 18,	64,963	69,369	4,406	6·8	-	-	"	"
21	" 25,	70,553†	70,009	-	-	544	0·8	"	"
22	June 1,	72,504	74,379	2,075	2·9	-	-	"	"
23	" 8,	69,842	73,811†	3,969	5·7	-	-	"	"
24	" 15,	73,451	72,716	-	-	735	1·0	"	"
25	" 22,	73,016	74,409	1,393	1·9	-	-	"	"
26*	" 29,	78,462	82,611	4,149	5·3	-	-	"	"
27*	July 6,	72,989	76,598	3,609	5·0	-	-	"	"
28	" 13,	81,401	81,646	245	0·3	-	-	"	"
29	" 20,	76,497	76,913	416	0·5	-	-	"	"
30	" 27,	78,377	76,235	-	-	2,142	2·7	"	"
31	August 3,	83,646	81,084	-	-	2,562	3·1	"	"
32	" 10,	81,254	79,238	-	-	2,016	2·5	"	"
33	" 17,	81,171	82,078	907	1·1	-	-	"	"
34	" 24,	83,047	78,840	-	-	4,207	5·1	"	"
35	" 31,	85,894	90,422	4,528	5·3	-	-	"	"
36	September 7,	79,471	81,292	1,821	2·3	-	-	"	"
37	" 14,	77,165	79,521	2,356	3·1	-	-	"	"
38	" 21,	74,966	79,312	4,346	5·8	-	-	"	"
39	" 28,	77,946	81,474	3,528	4·5	-	-	"	"
40	October 5,	78,005	83,028	5,023	6·4	-	-	"	"
41	" 12,	75,423	75,959	536	0·7	-	-	"	"
42	" 19,	72,361	74,331	1,970	2·7	-	-	"	"
43	" 26,	70,185	71,650	1,465	2·1	-	-	"	"
44	November 2,	71,140	72,775	1,635	2·3	-	-	"	"
45	" 9,	66,486	68,295	1,809	2·7	-	-	"	"
46	" 16,	65,639	66,922	1,283	2·0	-	-	"	"
47	" 23,	66,642	65,503	-	-	1,139	1·7	"	"
48	" 30,	69,284	66,322	-	-	2,962	4·3	"	"
49	December 7,	64,334	63,528	-	-	806	1·3	"	"
50	" 14,	65,839	66,478	639	1·0	-	-	"	"
51*	" 21,	67,276	68,212	936	1·4	-	-	"	"
52*	" 28,	55,621	60,591	4,970	8·9	-	-	"	"

\* Owing to the closing of accounts at the end of the calendar half-year, the amounts Railways do not in all cases represent the receipts

## RAILWAYS.

Receipts in Ireland for the Years 1899-1900.

AGGREGATE RECEIPTS TO DATE FROM BEGINNING OF YEAR.										Date. — Week ending (1900.)	No. of Week in Annual Series
Receipts per Mile.		Total.		Increase in 1900 as compared with 1899.		Decrease in 1900 as compared with 1899.					
				Total.	Per Cent.	Total.	Per Cent.				
1899.	1900.	1899.	1900.	Total.	Per Cent.	Total.	Per Cent.				
£	£	£	£	£				Friday.			
18-2	18-8	54,508	56,298	1,795	3-3	-	-	January 5,	1*		
18-9	18-7	111,100	112,063	963	0-9	-	-	" 12,	2*		
18-1	19-0	165,198	168,731	3,538	2-1	-	-	" 19,	3		
19-1	18-8	222,217	224,980	2,763	1-2	-	-	" 26,	4		
19-6	19-6	280,764	283,624	2,860	1-0	-	-	February 2,	5		
19-0	18-9	337,606	340,026	2,420	0-7	-	-	" 9,	6		
19-0	18-2	394,347	394,379	32	0-0	-	-	" 16,	7		
19-3	19-4	452,013	452,312	299	0-1	-	-	" 23,	8		
20-8	21-2	514,016	515,589	1,573	0-3	-	-	March 2,	9		
20-4	20-8	574,936	577,730	2,794	0-5	-	-	" 9,	10		
20-8	21-4	637,124	641,822	4,698	0-7	-	-	" 16,	11		
21-1	21-2	700,223	705,079	4,856	0-7	-	-	" 23,	12		
21-2	21-5	763,685	769,176	5,491	0-7	-	-	" 30,	13		
23-6	25-4	834,157	845,179	11,022	1-3	-	-	April 6,	14		
22-5	22-0	901,294	910,937	9,643	1-7	-	-	" 13,	15		
22-3	26-3	968,070	989,491	21,421	2-2	-	-	" 20,	16		
22-5	24-2	1,035,201	1,061,790	26,589	2-6	-	-	" 27,	17		
23-8	25-3	1,106,174	1,137,515	31,341	2-8	-	-	May 4,	18		
23-3	24-1	1,175,694	1,209,672	33,978	2-9	-	-	" 11,	19		
21-7	23-2	1,240,657	1,279,041	38,384	3-1	-	-	" 18,	20		
23-6	23-4	1,311,210	1,349,050	37,840	2-9	-	-	" 25,	21		
24-2	24-9	1,383,514	1,423,429	39,915	2-9	-	-	June 1,	22		
23-3	24-7	1,453,356	1,497,240	43,884	3-0	-	-	" 8,	23		
24-6	24-3	1,526,807	1,569,956	43,149	2-8	-	-	" 15,	24		
24-4	24-9	1,599,822	1,644,365	44,543	2-8	-	-	" 22,	25		
26-3	27-6	1,678,284	1,726,976	48,692	2-9	-	-	" 29,	26*		
24-4	25-6	1,751,223	1,803,574	52,351	3-0	-	-	July 6,	27*		
27-2	27-3	1,832,624	1,885,220	52,596	2-9	-	-	" 13,	28		
25-6	25-7	1,909,121	1,962,133	53,012	2-8	-	-	" 20,	29		
26-2	25-5	1,987,498	2,038,368	50,870	2-6	-	-	" 27,	30		
28-0	27-1	2,071,144	2,119,652	48,508	2-3	-	-	August 3,	31		
27-2	26-5	2,152,398	2,198,890	46,492	2-2	-	-	" 10,	32		
27-2	27-5	2,233,569	2,280,968	47,399	2-1	-	-	" 17,	33		
27-8	26-4	2,316,616	2,359,808	43,192	1-9	-	-	" 24,	34		
28-7	30-3	2,402,510	2,450,230	47,720	2-0	-	-	" 31,	35		
26-6	27-2	2,481,981	2,531,522	49,541	2-0	-	-	September 7,	36		
25-8	26-6	2,559,146	2,611,043	51,897	2-0	-	-	" 14,	37		
25-1	26-5	2,634,112	2,690,355	56,243	2-1	-	-	" 21,	38		
26-1	27-3	2,712,058	2,771,829	59,771	2-2	-	-	" 28,	39		
26-1	27-8	2,790,063	2,854,857	64,794	2-3	-	-	October 5,	40		
25-2	25-4	2,865,486	2,930,816	65,330	2-3	-	-	" 12,	41		
24-2	24-9	2,937,847	3,005,147	67,300	2-3	-	-	" 19,	42		
23-5	24-0	3,008,032	3,076,797	68,765	2-3	-	-	" 26,	43		
23-8	24-4	3,079,172	3,149,572	70,400	2-3	-	-	November 2,	44		
22-3	22-9	3,146,658	3,217,867	72,209	2-3	-	-	" 9,	45		
22-0	22-4	3,211,297	3,284,789	73,492	2-3	-	-	" 16,	46		
22-3	21-9	3,277,939	3,350,292	72,353	2-2	-	-	" 23,	47		
23-2	22-2	3,347,223	3,416,614	69,391	2-1	-	-	" 30,	48		
21-5	21-3	3,411,557	3,480,142	68,585	2-0	-	-	December 7,	49		
22-0	22-2	3,477,396	3,546,620	69,224	2-0	-	-	" 14,	50		
22-5	22-8	3,544,672	3,614,882	70,160	2-0	-	-	" 21,	51*		
18-6	20-3	3,600,293	3,675,423	75,130	2-1	-	-	" 28,	52*		

returned for the 1st, 2nd, 26th, 27th, 51st and 52nd weeks, respectively, by some of the  
for seven days. † Easter week. ‡ Whit week.

In place of the usual ten-year review of the principal railway statistics hitherto given in these Reports, I have substituted a statistical record of Irish Railways for each year since 1871, which, so far as the figures go, gives a history of railway development in Ireland since that date. These figures are compiled from the annual statistical returns furnished by the several railway Companies to the Board of Trade in accordance with the requirements of the Regulations of Railways Act, 1871. The Tables (X., XI., XII.) given in this report are worthy of attention from many points of view. For example, the following statements compiled from these Tables as to the Receipts of Irish Railways bring out interesting results as to the growth or decline of the various classes of traffic in an interval of thirty years.

IRISH RAILWAY RECEIPTS per MILE for Passenger and Goods Traffic  
in 1871 compared with 1899.

Kind of Traffic.	Receipts per Mile.		Increase or Decrease.
	1871.	1899.	
	£	£	
Passenger Traffic, .	630	620	Decrease, £10, or 1·6 per cent.
All Goods Traffic, .	489	526	Increase of £37, or 7·6 per cent.
Merchandise, .	367	370	Increase of £3, or 0·8 per cent.
Live Stock, . .	92	93	Increase of £1, or 1·1 per cent.
Minerals, . . .	29	63	Increase of £34, or 117·2 per cent.
Total Receipts from all sources of Traffic.	1,143	1,169	Increase, £26, or 2·3 per cent.

## GROSS RECEIPTS of IRISH RAILWAYS in 1871 compared with 1899.

Kind of Traffic.	Total Receipts.		Increase.
	1871.	1899.	
	£	£	
Passenger Traffic (including excess Luggage, Mails, &c.)	1,252,530	1,968,266	£715,736, or 57·1 per cent.
Passengers alone (including Season Ticket Holders).	1,070,730	1,537,396	£466,666, or 43·6 per cent.
All Goods Traffic, . .	971,149	1,672,109	£700,960, or 72·2 per cent.
Merchandise, . . .	729,816	1,175,490	£445,674, or 61·1 per cent.
Live Stock, . . .	183,306	295,985	£112,679, or 61·5 per cent.
Minerals, . . .	58,027	200,634	£142,607, or 245·8 per cent.
Total Receipts from all sources of Traffic.	2,272,386	3,712,844	£1,440,458, or 63·4 per cent.

Another aspect of the development of the traffic of the Irish Railway systems is shown in the following statements.

## A.—STATEMENT showing the PASSENGER TRAFFIC, arranged according to CLASSES, on Irish Railways in the years 1871, 1891, and 1899.

Year.	No. of Passengers.	Per-centage of Passengers in each Class.			No. of Journeys per Head of Population.	No. of Passengers per mile of Lines open.
		1st.	2nd.	3rd.		
1871,	15,547,934	12·5	27·8	59·7	2·9	7,821
1891,	22 202,258	6·8	18·9	74·3	4·7	7,755
1899,	27,414,633	5·7	14·5	79·8	6·1 <small>Estimated Population.</small>	8,632

**B.—STATEMENT showing the GOODS TRAFFIC on Irish Railways  
in the years 1871 and 1899.**

Year.	Mileage of Lines open.	Gross Tonnage Carried.		Tons carried per Mile of Lines open.	
		General Merchandise.	Minerals.	General Merchandise.	Minerals.
1871,	1,988	2,441,289	472,326	1,228	238
1899,	3,176	3,617,676	1,590,103	1,139	501

The decline in First and Second Class passenger traffic, and the increase in Third Class passenger traffic are remarkable. In regard to the column in the Statement A. showing the "Number of Passengers per Mile of Lines open," it ought to be borne in mind that the mileage of Irish Railways increased between 1871 and 1899 from 1,988 in the former year to 3,176 in the latter, while on the other hand, the population decreased in the same period from 5,412,377 in 1871 to an estimated population of 4,531,185 in 1899. In fact, the column showing the "Number of Journeys per head of Population" gives the more correct idea of the expansion of the Passenger Traffic on Irish Railways at the different periods. It will be noted in reference to the Goods Traffic returns shown in Statement B. that while the tonnage of "Minerals" carried per mile of lines open has increased in the three decades under review by 263 tons, the tonnage of "General Merchandise" carried shows a serious decline in the thirty years of 89 tons per mile of lines open.\*

There were in the year 1899, according to the Board of Trade returns, eighteen principal Railway Companies in

\* Possibly some of this apparent decline in "General Merchandise" is due to changes in classification of traffic. The general term "Minerals" as applied to Railway traffic usually includes:—Bricks; coal; coal dross or slack; coke; furnace refuse; slag; slates in three ton quantities or upwards; scrap-iron in six ton loads, or in consignments above three cwts.; coarse drain pipes; rough stone, undressed, from quarry; stable manure; bog mould; oxide of iron for gas refining; lime; and farm manure other than patent manure in bags.

Ireland, and as many as thirty-one subordinate lines, which were either leased to or otherwise controlled by the former. The position of the chief lines, so far as mileage receipts and expenditure are concerned, is given in the following statement, compiled from the official returns just referred to :—

TABLE showing certain Particulars as to MILEAGE, RECEIPTS, and EXPENDITURE of Irish Railways in the Year 1899.\*

NAME OF COMPANY.	Length of Line, 1899.	Total Receipts from all sources of Traffic.	Total Working Expenditure.	Proportion per cent. of Expenditure to Receipts.
	Miles.	£	£	
Ballycastle, . . . . .	16	5,457	3,644	67
Belfast and Co. Down, . . .	76	139,911	73,219	52
Belfast and Northern Counties,	249	312,299	192,162	62
Cork and Macroom, . . . . .	25	17,812	9,998	56
Cork, Bandon, and South Coast,	94	81,086	44,665	55
Cork, Blackrock, and Passage,	6	21,387	14,820	69
Donegal Railway, . . . . .	76	24,654	15,919	65
Dublin, Wicklow, and Wexford,	144	276,188	160,631	58
Dundalk, Newry, and Greenore,	26	17,073	19,685	115
Great Northern of Ireland, . .	528	887,767	468,007	53
Great Southern and Western of Ireland.	671	944,393	537,712	57
Listowel and Ballybunion, . .	9	2,172	2,288	105
Londonderry and Lough Swilly,	31	21,096	10,527	50
Midland Great Western of Ireland.	538	569,824	305,433	54
Sligo, Leitrim, and Northern Counties.	43	23,682	16,627	70
Waterford and Central Ireland,	66	50,028	26,461	53
Waterford and Tramore, . . .	7	7,073	3,018	43
Waterford, Limerick, and Western.	342	251,723	151,298	60

\* This Table does not include the Light Railways authorised under the Tramways (Ireland) Acts, 1860 to 1883, with the exception of four small lines worked by the chief lines and included in the figures of the Table. The lines thus included are—"The Athenry and Tuam Extension to Claremorris"; the "Ballinrobe and Claremorris"; the "Loughrea and Attymon"; and the "Mitchelstown and Fermoy" Light Railways.

The following Comparative Statements show how Irish Railways stand as contrasted with those of the other countries of the United Kingdom. It will be seen from the second Statement that the cost of construction of the Irish Railways, as indicated by the amount of paid-up Capital, has been remarkably low as compared with the cost of those of either England or Scotland.

## I.

	Length of Lines open 31st December, 1899.	Total Receipts, 1899.	Total Expenditure, 1899.	Proportion of Expenditure to Receipts.	Population according to Census of 1891.
	Miles.	£	£	Per Cent.	
England and Wales.	15,044	86,708,006	51,922,103	60	29,002,525
Scotland, . . . . .	3,480	11,246,215	6,047,076	54	4,025,647.
Ireland, . . . . .	3,176	3,712,844	2,121,508	57	4,704,750
Total United Kingdom.	21,700	101,667,065	60,090,687	59	37,732,915

## II.

	Share Capital, 1899.	Loans and Debentures, 1899.	Total Paid-up Capital, 1899.
	£	£	£
England and Wales, . . . . .	769,709,195	301,708,742	1,071,417,937
Scotland, . . . . .	122,027,308	38,176,073	160,203,381
Ireland, . . . . .	30,765,215	12,990,409	43,755,624
Total for United Kingdom.	922,501,718	352,875,224	1,275,376,942

Still more instructive, perhaps, is the following comparison, in certain particulars, of the English Great Western system with the entire Railway system of this country. The comparison would be more satisfactory if an estimate of the population of the districts of England and Wales served by the Great Western had been available; but as it stands the contrast is sufficiently striking:—

	Length of Lines open on 31st December, 1899.	Total Passengers conveyed (exclusive of Season and Periodical Tickets).	Goods Traffic.	No. of Miles travelled by Trains.	No. of Passengers per Mile of Lines open.	Total Receipts.	
						Passenger Traffic.	Goods Traffic.
	Miles.		Tons.			£	£
All Irish Railways (including Light Railways).	3,176	27,414,638	5,307,779	17,116,774	8,632	1,968,266	1,672,109
Great Western of England.	2,602	80,983,254	35,598,582	45,647,157	31,104	4,978,901	5,578,465

It may be noted finally, that of the 3,176 miles of the Irish Railway systems 2,555 are single lines, and only 621 double (or more) lines, while in the case of the Great Western of England the proportions are as follows:—Single lines, 1,274; double (or more) lines, 1,328.

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**TABLE X**

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## IRISH

TABLE X.—Showing the TOTAL AUTHORISED SHARE and LOAN ORDINARY, GUARANTEED, and PREFERRED CAPITAL, and the the CAPITAL SUBSCRIBED to other COMPANIES, for each year from

YEAR.	Authorised Capital.			Paid-up Stock and Share Capital.			
	By Shares and Stock.	By Loans and De-benture Stock.	Total.	Ordinary.	Guaran-teed.	Pre-ferential.	Total Paid-up Stock and Share Capital.
	£	£	£	£	£	£	£
1871, .	23,889,365	7,591,962	31,481,317	14,633,147	509,850	5,540,008	20,683,005
1872, .	26,313,625	9,448,636	35,762,311	15,549,406	468,155	5,706,004	21,725,565
1873, .	26,670,905	9,770,012	36,440,917	15,860,266	429,325	5,866,774	21,956,465
1874, .	26,966,905	9,743,791	36,700,696	15,774,799	267,086	6,357,174	22,399,059
1875, .	27,790,367	10,055,607	37,845,974	16,073,181	262,336	6,404,717	22,760,234
1876, .	27,527,005	10,137,630	37,664,635	16,240,447	331,610	6,363,513	22,915,570
1877, .	27,322,655	10,748,000	37,900,715	16,265,113	365,590	6,702,678	23,363,371
1878, .	27,530,385	9,969,760	37,800,145	16,331,161	413,810	7,234,768	23,979,739
1879, .	27,770,565	10,747,569	38,518,134	16,326,187	562,124	7,625,536	24,513,847
1880, .	28,221,878	10,610,573	38,832,451	16,418,561	667,360	7,676,637	24,752,448
1881, .	28,462,885	11,020,524	39,473,409	16,569,925	690,550	7,797,147	25,067,622
1882, .	28,443,180	11,092,487	39,535,667	16,641,633	720,560	8,132,960	25,495,143
1883, .	28,618,513	11,162,842	39,781,355	16,796,584	723,060	8,162,211	25,681,845
1884, .	28,364,749	11,668,500	40,033,249	16,809,645	1,129,746	7,963,706	25,703,097
1885, .	28,890,379	11,285,022	40,175,401	16,578,968	1,305,076	8,065,358	25,849,422
1886, .	28,812,179	11,280,155	40,092,334	16,518,438	1,424,011	8,131,378	26,073,827
1887, .	28,873,079	11,054,211	39,927,290	16,654,704	1,497,089	8,275,700	26,427,493
1888, .	28,952,739	11,228,211	40,180,950	16,467,363	1,786,275	8,061,763	26,315,421
1889, .	29,145,642	11,440,309	40,585,951	16,512,342	2,107,471	8,025,006	26,644,819
1890, .	30,066,062	12,016,528	42,082,590	16,179,238	2,702,095	8,045,379	26,926,612
1891, .	30,682,297	12,503,197	43,185,494	16,237,966	2,333,568	8,217,638	27,379,272
1892, .	31,473,961	12,925,331	44,399,292	16,338,012	3,120,669	8,252,968	27,711,669
1893, .	30,673,961	13,065,632	43,739,493	16,221,331	3,018,025	8,166,306	27,405,754
1894, .	30,592,361	13,272,262	43,864,623	16,202,582	3,193,116	8,167,578	27,563,076
1895, .	30,158,861	13,058,012	43,216,873	16,208,416	3,198,861	8,181,167	27,588,444
1896, .	30,393,283	13,116,636	43,509,909	16,446,519	3,243,671	8,322,947	28,013,087
1897, .	30,579,111	13,085,100	43,664,220	16,446,234	3,208,991	8,332,876	27,988,101
1898, .	30,070,844	12,958,776	43,029,620	16,159,991	3,158,191	8,421,167	27,739,339
1899, .	30,765,215	12,990,409	43,755,624	16,806,621	3,157,831	8,483,310	28,249,752

## RAILWAYS.

CAPITAL of the RAILWAY COMPANIES of IRELAND, the PAID-UP DEBENTURE STOCK or FUNDED DEBT; the LOANS OUTSTANDING, and 1871 to 1899.

Capital raised by Loans and Debenture Stock.			Total Capital paid up and raised by Loans and Debenture Stock.	Subscriptions to other Companies	YEAR.
Loans.	Debenture Stock.	Total raised by Loans and Debenture Stock.			
£	£	£	£	£	
4,039,345	2,308,140	6,345,485	37,028,580	479,345	1871.
3,742,842	3,237,586	6,970,428	28,695,993	492,679	1872.
3,227,321	3,990,518	7,218,439	29,174,894	477,322	1873.
3,028,986	4,414,318	7,443,304	29,842,363	490,855	1874.
2,798,221	4,692,720	7,485,941	30,246,175	494,505	1875.
2,597,545	5,152,294	7,749,839	30,665,409	355,102	1876.
2,181,097	5,710,892	7,891,989	31,255,360	308,796	1877.
1,973,903	6,014,814	7,988,717	31,968,456	350,350	1878.
2,123,638	6,515,745	8,639,383	33,153,230	357,080	1879.
2,064,890	6,898,720	8,963,610	33,741,058	393,460	1880.
2,071,771	7,142,281	9,214,052	34,371,624	435,000	1881.
2,089,962	7,377,570	9,467,532	34,962,665	439,120	1882.
2,090,878	7,681,440	9,772,318	35,444,163	463,957	1883.
1,847,067	8,208,837	10,055,904	35,754,001	402,701	1884.
1,696,408	8,051,761	9,748,167	35,597,589	402,701	1885.
1,606,943	8,298,305	9,905,248	35,979,075	421,598	1886.
1,442,042	8,587,754	10,029,796	36,457,289	439,595	1887.
1,399,536	8,954,016	10,353,552	36,589,273	427,595	1888.
1,303,979	9,188,595	10,492,572	37,037,391	427,595	1889.
1,121,539	9,250,371	10,371,910	37,298,522	301,746	1890.
1,106,450	9,390,882	10,497,332	37,776,604	294,446	1891.
1,107,971	9,682,620	10,790,591	38,502,260	285,096	1892.
991,459	10,361,362	11,352,821	38,758,575	285,096	1893.
925,222	10,696,537	11,591,755	39,154,831	284,011	1894.
821,725	10,857,422	11,679,167	39,267,601	276,028	1895.
723,564	10,979,271	11,702,835	39,715,872	274,130	1896.
527,364	10,950,902	11,478,266	39,466,457	287,630	1897.
579,294	11,231,619	11,811,013	39,399,392	508,690	1898.
380,376	11,461,895	11,842,271	40,092,023	658,630	1899.

## IRISH

TABLE XI.—Showing the TOTAL TRAFFIC in PASSENGERS and GOODS

YEAR.	TOTAL LENGTH OF LINES OPEN.	PASSENGER TRAFFIC.				
		NUMBER OF PASSENGERS CONVEYED (exclusive of Season and Periodical Tickets).				Holders of Season or Periodical Tickets.
		1st Class.	2nd Class.	3rd Class (including Parliamentary).	Total.	
	M.					
1871, . .	1,988	1,943,875	4,323,765	9,275,394	15,542,934	17,575
1872, . .	2,091	1,941,664	4,171,009	10,214,743	16,327,416	19,271
1873, . .	2,101	1,884,116	3,960,684	10,497,506	16,342,306	19,402
1874, . .	2,127	1,914,181	4,163,657	10,457,740	16,535,578	18,648
1875, . .	2,148	1,918,737	4,166,122	10,788,902	16,873,661	20,737
1876, . .	2,157	1,862,382	4,208,562	11,285,319	17,356,263	22,290
1877, . .	2,203	1,822,061	4,091,779	11,352,906	17,266,746	20,922
1878, . .	2,259	1,833,841	4,204,400	11,842,905	17,881,146	21,104
1879, . .	2,285	1,640,099	3,808,296	10,954,002	16,402,397	21,640
1880, . .	2,270	1,689,927	3,914,962	11,654,128	17,259,017	21,586
1881, . .	2,441	1,675,876	4,021,240	11,946,144	17,643,260	22,157
1882, . .	2,465	1,640,467	4,009,728	13,073,793	18,723,988	23,229
1883, . .	2,502	1,699,029	4,177,589	13,408,234	19,284,852	23,440
1884, . .	2,525	1,637,043	4,233,810	13,684,745	19,555,598	21,659
1885, . .	2,575	1,538,334	4,108,847	13,473,491	19,120,662	21,825
1886, . .	2,632	1,384,682	4,084,715	13,300,868	18,720,265	22,479
1887, . .	2,674	1,367,634	4,203,965	13,899,399	19,470,958	23,695
1888, . .	2,733	1,367,697	4,216,045	14,329,155	19,912,897	24,296
1889, . .	2,791	1,394,646	4,393,944	15,223,445	21,012,035	25,991
1890, . .	2,792	1,344,737	4,333,679	15,734,865	21,413,281	26,255
1891, . .	2,863	1,512,544	4,196,426	16,493,288	22,202,258	27,245
1892, . .	2,895	1,503,426	4,188,755	16,954,829	22,647,010	28,226
1893, . .	2,991	1,487,610	4,301,048	17,926,408	23,715,061	29,965
1894, . .	3,044	1,555,069	4,260,164	18,731,154	24,536,387	30,251
1895, . .	3,173	1,623,492	4,705,776	19,916,290	26,245,548	30,169
1896, . .	3,178	1,628,977	4,384,517	20,551,776	26,565,270	30,189
1897, . .	3,168	1,512,393	3,973,255	20,419,651	25,905,399	31,006
1898, . .	3,176	1,516,641	4,014,218	21,101,205	26,632,264	32,452
1899, . .	3,176	1,549,991	3,975,827	21,888,815	27,414,633	35,899

## RAILWAYS.

and the RECEIPTS therefrom for each YEAR from 1871 to 1899.

GOODS TRAFFIC.		NUMBER OF MILES TRAVELLED BY TRAINS.			YEAR.
Minerals.	General Merchandise.	Passenger Trains.	Goods and Mineral Trains.	Total.	
Tons.	Tons.				
472,826	2,441,289	6,162,313	2,482,733	8,645,046	1871.
489,671	2,076,236	5,701,082	2,678,967	8,380,049	1872.
512,860	2,299,262	5,942,944	2,780,632	8,723,576	1873.
498,788	2,269,367	5,444,127	2,509,866	7,953,993	1874.
679,100	2,675,114	5,381,483	2,534,532	7,916,015	1875.
612,041	2,908,145	6,024,707	2,840,153	8,864,860	1876.
887,189	2,748,856	6,229,973	3,000,443	9,230,416	1877.
810,960	2,757,704	6,354,375	3,114,083	9,468,458	1878.
1,047,273	2,589,084	6,458,676	3,085,963	9,544,639	1879.
1,000,083	2,596,300	6,802,366	3,314,109	10,116,475	1880.
1,060,722	2,521,936	7,300,706	3,583,348	10,884,054	1881.
1,148,016	2,689,841	7,403,674	3,524,555	10,928,229	1882.
1,196,488	2,817,609	7,520,871	3,602,884	11,123,755	1883.
1,119,286	2,708,515	7,606,089	3,822,255	11,428,344	1884.
1,022,808	2,704,708	8,012,700	3,866,715	11,879,415	1885.
968,969	2,676,288	8,101,646	3,682,386	11,784,032	1886.
1,012,369	2,759,527	8,129,324	3,864,570	11,993,894	1887.
1,063,948	2,711,234	8,284,563	3,982,755	12,267,318	1888.
1,179,363	2,984,960	8,405,861	4,076,722	12,482,583	1889.
1,146,581	3,150,427	8,452,232	4,272,108	12,724,340	1890.
1,186,677	3,224,054	8,632,166	4,448,370	13,080,536	1891.
1,252,714	2,969,418	8,799,606	4,483,598	13,283,204	1892.
1,064,600	3,092,245	9,068,070	4,420,102	13,488,172	1893.
1,305,877	3,239,727	9,304,843	4,760,482	14,065,325	1894.
1,391,619	3,367,838	9,404,838	4,737,197	14,142,035	1895.
1,396,669	3,316,038	9,763,540	4,868,359	14,631,899	1896.
1,538,513	3,508,017	9,820,212	4,932,259	14,752,471	1897.
1,559,306	3,554,112	10,069,044	5,002,746	15,071,790	1898.
1,590,168	3,617,676	10,267,617	5,119,124	15,386,741	1899.

‡ Goods not classified.

‡ Miles travelled by Mixed Trains.

[Continued on next page.]

## IRISH

TABLE XI. (continued)—Showing the TOTAL TRAFFIC in PASSENGERS and

YEAR.	RECEIPTS (GROSS) FROM PASSENGER TRAFFIC.							
	RECEIPTS FROM PASSENGERS.					Excess Lug- gage, Parcels, Car- riages, Horses, Dogs, &c.	Mails.	Total Receipts from Pas- senger Traffic.
	1st Class.	2nd Class.	3rd Class (includ- ing Parlia- mentary)	Holders of Season or Pe- riodical Tickets.	Total from Pas- sengers.			
	£	£	£	£	£	£	£	£
1871, .	264,358	303,110	470,920	32,342	1,070,730	88,991	92,800	1,253,530
1872, .	267,905	299,934	531,104	35,572	1,134,283	91,596	94,117	1,323,996
1873, .	271,168	306,315	587,821	36,919	1,202,113	103,214	99,774	1,405,101
1874, .	273,777	312,026	584,251	38,529	1,208,583	102,426	103,534	1,414,543
1875, .	275,663	309,391	592,053	41,729	1,218,786	103,630	106,591	1,429,247
1876, .	268,192	307,739	611,825	44,030	1,231,786	104,452	107,647	1,443,885
1877, .	265,462	296,763	615,799	46,180	1,224,304	109,534	109,010	1,442,748
1878, .	268,693	300,324	632,513	47,263	1,248,793	102,305	102,719	1,454,737
1879, .	231,942	285,482	577,787	46,491	1,141,712	108,435	110,111	1,360,258
1880, .	232,133	297,494	637,550	47,322	1,214,499	117,493	110,300	1,442,192
1881, .	210,042	299,843	632,803	47,994	1,190,682	122,178	111,424	1,425,284
1882, .	211,004	311,904	683,520	47,259	1,253,387	121,222	112,299	1,487,568
1883, .	221,139	323,642	686,086	47,999	1,278,866	126,447	113,268	1,518,575
1884, .	213,261	323,129	683,685	48,027	1,268,102	130,606	115,209	1,514,517
1885, .	197,350	314,717	679,756	49,669	1,241,492	136,873	131,522	1,509,947
1886, .	172,765	303,474	679,594	48,896	1,204,761	124,213	142,524	1,472,538
1887, .	166,076	306,972	692,158	50,439	1,215,596	142,036	145,626	1,506,259
1888, .	166,974	310,431	722,761	52,991	1,253,157	147,066	146,282	1,546,507
1889, .	171,300	318,249	769,102	55,599	1,305,241	160,027	146,572	1,611,941
1890, .	171,034	320,391	788,557	56,260	1,336,242	167,108	146,263	1,651,033
1891, .	173,142	306,876	822,229	60,267	1,362,314	178,264	150,994	1,691,572
1892, .	171,793	295,669	843,403	61,017	1,371,882	121,146	156,210	1,709,238
1893, .	162,800	287,639	876,027	62,174	1,388,710	126,379	162,076	1,737,165
1894, .	164,429	277,936	901,572	64,136	1,408,073	126,206	164,232	1,768,111
1895, .	168,573	282,124	933,770	63,089	1,452,596	222,673	165,230	1,841,099
1896, .	167,027	272,799	958,102	62,449	1,460,377	231,734	166,442	1,858,553
1897, .	161,506	264,743	975,720	62,556	1,454,525	228,749	166,712	1,849,987
1898, .	161,546	264,784	1,012,320	64,234	1,490,484	245,241	167,626	1,903,351
1899, .	168,256	265,787	1,027,223	67,480	1,537,266	269,223	170,227	1,976,716

† Excess Fares not classified.

## RAILWAYS.

Goods and the RECEIPTS therefrom for each YEAR from 1871 to 1899.

RECEIPTS (GROSS) FROM GOODS TRAFFIC.				MISCELLANEOUS:— RENTS, TOLLS, NAVIGATION STEAM- BOATS, &c.	TOTAL RECEIPTS FROM ALL SOURCES OF TRAFFIC.	YEAR.
Merchan- dise.	Live Stock.	Minerals.	Total Receipts from Goods Traffic.			
£	£	£	£	£	£	
729,816	183,306	58,037	971,149	48,707	2,272,386	1871.
806,179	193,124	63,897	1,063,170	36,099	2,421,265	1872.
872,431	197,632	65,833	1,135,896	35,937	2,576,934	1873.
863,658	183,098	60,440	1,107,196	42,760	2,564,799	1874.
911,399	215,377	77,090	1,203,866	38,051	2,671,154	1875.
996,331	231,538	74,969	1,292,838	37,592	2,774,365	1876.
1,012,045	227,334	86,917	1,326,796	36,067	2,805,601	1877.
973,126	226,295	103,453	1,301,874	33,860	2,800,461	1878.
891,337	193,173	123,162	1,212,677	35,503	2,608,438	1879.
900,809	193,681	120,937	1,220,427	33,653	2,695,272	1880.
867,454	190,479	118,960	1,176,193	34,800	2,636,277	1881.
912,997	242,495	129,525	1,285,017	38,291	2,810,876	1882.
952,215	208,808	136,010	1,297,033	39,531	2,855,239	1883.
917,305	225,720	123,533	1,271,558	42,166	2,823,241	1884.
906,943	221,069	120,318	1,248,330	42,755	2,801,532	1885.
906,836	241,705	121,574	1,270,145	42,599	2,795,283	1886.
922,460	231,375	126,235	1,280,070	43,455	2,829,784	1887.
911,403	263,917	129,235	1,304,555	43,543	2,894,605	1888.
984,133	262,702	143,374	1,390,759	43,598	3,041,198	1889.
1,022,515	262,632	140,153	1,425,300	43,999	3,125,337	1890.
1,067,477	267,793	147,355	1,483,125	50,395	3,209,603	1891.
1,012,951	252,481	152,909	1,418,241	49,672	3,177,751	1892.
1,069,523	267,139	132,399	1,468,961	52,544	3,243,670	1893.
1,104,350	293,384	170,288	1,568,522	57,954	3,395,587	1894.
1,110,444	290,699	175,057	1,566,200	81,399	3,488,658	1895.
1,109,902	299,907	175,258	1,565,067	64,784	3,473,504	1896.
1,133,125	281,553	194,327	1,614,505	63,329	3,533,321	1897.
1,151,406	283,463	194,231	1,629,090	66,091	3,608,683	1898.
1,175,490	295,985	200,634	1,672,109	72,469	3,712,844	1899.

## IRISH

TABLE XII.—Showing the TOTAL EXPENDITURE, ROLLING

YEAR.	Miles Con- structed.	WORKING					
		Mainten- ance and Renewal of Way, Works, &c.	Locomo- tion Power (Including Stationary Engines).	Repairs and Renewals of Carriages and Waggons.	Traffic Expenses (Coaching and Merchan- dise).	General Charges.	Rates and Taxes.
	No.	£	£	£	£	£	£
1871, .	1,988	319,477	318,106	85,905	279,047	56,091	52,927
1872, .	2,091	348,749	366,260	89,489	296,990	59,910	60,766
1873, .	2,101	381,941	436,898	99,464	323,701	66,366	66,648
1874, .	2,127	412,150	413,335	102,430	329,153	64,703	70,311
1875, .	2,148	416,589	393,122	111,223	339,176	68,808	70,270
1876, .	2,157	432,481	368,535	114,253	355,521	74,079	67,915
1877, .	2,203	446,647	380,572	112,401	368,682	71,871	72,101
1878, .	2,259	450,107	363,120	121,573	378,972	73,524	70,239
1879, .	2,285	423,557	338,433	123,093	372,589	74,760	74,366
1880, .	2,370	397,367	356,656	124,146	377,431	77,471	77,429
1881, .	2,441	399,575	378,451	121,316	382,620	77,332	77,972
1882, .	2,465	410,345	383,311	125,510	402,286	78,422	79,579
1883, .	2,502	423,976	391,073	130,693	411,675	80,595	81,312
1884, .	2,525	420,034	396,194 <sup>*8 64</sup>	129,888	413,926	81,922	85,034
1885, .	2,575	410,775	397,024 <sup>*8 68</sup>	129,141	412,319	78,779	83,526
1886, .	2,632	396,230	375,474 <sup>*8 67</sup>	128,473	406,303	76,099	79,994
1887, .	2,674	399,412	368,434 <sup>*8 60</sup>	128,427	408,045	77,991	80,141
1888, .	2,733	389,535	376,316 <sup>*8 30</sup>	143,822	401,125	88,506	83,504
1889, .	2,791	404,342	416,594 <sup>*8 51</sup>	137,413	413,589	89,201	83,630
1890, .	2,792	407,979	466,595 <sup>*2 35</sup>	140,040	452,292	92,609	79,227
1891, .	2,863	413,261	488,244	144,148	469,998	96,311	74,073
1892, .	2,895	401,287	477,800	137,664	482,886	100,440	80,323
1893, .	2,991	418,191	469,697	140,288	501,609	102,290	84,391
1894, .	3,044	411,790	501,645	146,489	524,850	108,885	87,015
1895, .	3,173	429,487	504,733	146,774	539,736	114,125	88,806
1896, .	3,178	440,335	509,455	147,782	562,631	116,915	88,430
1897, .	3,168	459,957	526,836	151,616	558,520	117,129	98,763
1898, .	3,176	477,318	565,609	152,016	572,505	123,206	106,047
1899, .	3,176	497,096	577,983	157,863	586,579	123,355	111,561

\* Not classified by "Waterford and Wexford Railway."

## RAILWAYS.

Stock, &amp;c., for each YEAR from 1871 to 1899.

EXPENDITURE.								YEAR.
Government Duty.	Compensation for Personal Injury, &c.	Compensation for Damage and Loss of Goods.	Legal and Parliamentary Expenses.	Steam Boat, Canal, and Harbour Ex- penses.	Miscel- laneous Working Expen- diture not included in the fore- going.	Total Working Expendi- ture.		
£	£	£	£	£	£	£	£	
—	15,765	9,873	9,149	4,719	30,532	1,181,591	1871.	
—	6,717	10,804	12,425	4,115	26,410	1,284,635	1872.	
—	7,269	10,747	9,360	4,763	14,840	1,421,387	1873.	
—	4,327	9,975	9,445	4,483	22,815	1,443,026	1874.	
—	17,460	11,009	10,813	4,377	14,701	1,457,548	1875.	
—	7,335	10,806	13,158	5,085	21,892	1,471,150	1876.	
—	17,201	13,120	12,543	6,596	20,648	1,502,382	1877.	
—	16,300	8,238	9,487	7,391	14,263	1,513,213	1878.	
—	23,904	6,340	14,854	7,683	12,653	1,472,332	1879.	
—	3,973	4,782	16,621	7,784	11,968	1,455,637	1880.	
—	4,977	5,520	15,518	9,624	10,197	1,483,102	1881.	
—	25,041	5,672	10,922	10,637	11,026	1,542,751	1882.	
—	11,530	6,821	13,389	11,010	11,580	1,574,518	1883.	
—	13,300	4,960	9,554	9,910	10,607	1,576,117	1884.	
—	4,466	4,976	9,032	9,901	10,067	1,550,508	1885.	
—	26,984	5,574	8,770	10,410	10,545	1,526,316	1886.	
—	16,908	4,440	13,452	10,019	12,446	1,525,445	1887.	
—	4,752	3,372	9,812	11,863	12,066	1,525,544	1888.	
—	69,404	3,852	8,775	10,462	13,760	1,651,257	1889.	
—	66,474	4,606	25,966	13,172	14,663	1,763,713	1890.	
—	12,430	5,575	13,912	13,811	14,875	1,746,638	1891.	
—	4,243	7,408	16,677	13,352	15,431	1,737,511	1892.	
—	6,360	5,582	14,711	16,564	15,210	1,774,893	1893.	
—	7,934	5,345	13,692	20,929	15,979	1,844,533	1894.	
—	6,529	6,136	10,705	23,077	15,616	1,885,724	1895.	
—	8,013	5,819	13,147	23,141	17,119	1,922,787	1896.	
—	4,589	5,710	3,175	23,532	15,577	1,975,404	1897.	
—	13,780	6,517	16,340	22,928	13,967	2,070,223	1898.	
—	7,784 † 3,397	7,233	16,433	19,544	13,680	2,121,508	1899.	

† Compensation to employees under the "Workman's Compensation Act, 1897."

(Continued on next page)



## IRISH RAILWAYS.

TABLE XII. (*continued*).—Showing the TOTAL EXPENDITURE, ROLLING STOCK, &c., for each YEAR from 1871 to 1899.

YEAR.	TOTAL RE-CEIPTS. as given in the TRAFFIC RETURN.	NETT RE-CEIPTS.	Pro-portion per cent. of Expen-diture to Total Re-ceipts.	ROLLING STOCK ON 31ST DECEMBER.					
				Loco-motive.	CARRIAGES, WAGGONS, TRUCKS, &c.				
					Carriages used for the Convey-ance of Pas-sengers only.	Other Vehicles attached to Passenger Trains.	Waggons of all kinds used for the Convey-ance of Live Stock, Minerals, or General Merchandise.	Any other Carriages or Waggons used on the Railway not included in the preceding columns.	Total Number of Vehicles of all descriptions for Convey-ance of Passengers, Live Stock, Ballast, &c.
	£	£		No.	No.	No.	No.	No.	No.
1871,	2,272,286	1,090,795	52	482	1,091	513	8,316	93	10,013
1872,	2,421,265	1,136,630	53	496	1,121	513	8,516	317	10,467
1873,	2,576,934	1,155,547	55	519	1,141	565	9,234	103	11,043
1874,	2,564,799	1,121,773	56	526	1,170	569	9,449	292	11,480
1875,	2,671,154	1,213,606	55	537	1,305	605	9,699	305	11,814
1876,	2,774,365	1,303,215	53	558	1,223	584	10,389	337	12,533
1877,	2,805,601	1,303,219	54	568	1,269	611	11,246	461	13,587
1878,	2,800,461	1,287,248	54	573	1,329	629	11,631	439	14,078
1879,	2,808,438	1,136,206	56	585	1,358	627	12,183	448	14,616
1880,	2,895,272	1,239,635	54	594	1,375	659	12,442	447	14,923
1881,	2,636,277	1,153,175	56	606	1,387	658	12,529	455	15,029
1882,	2,810,876	1,268,125	55	619	1,442	702	12,777	317	15,238
1883,	2,855,239	1,280,721	55	632	1,439	622	13,195	297	15,553
1884,	2,828,241	1,252,124	56	632	1,449	843	13,230	453	15,975
1885	2,801,334	1,250,736	55	638	1,531	712	13,437	299	15,979
1886,	2,795,282	1,268,966	55	655	1,543	766	13,558	413	16,280
1887,	2,829,784	1,304,339	54	666	1,583	751	13,696	294	16,324
1888,	2,894,605	1,369,061	—	675	1,606	764	13,966	317	16,653
1889,	3,041,198	1,389,941	54	686	1,548	890	14,264	390	17,082
1890,	3,125,337	1,361,624	56	692	1,558	915	14,663	421	17,557
1891,	3,209,602	1,462,964	54	705	1,625	941	15,439	447	18,452
1892,	3,177,751	1,440,240	55	719	1,678	985	15,747	437	18,847
1893,	3,248,670	1,473,777	55	734	1,719	1,031	15,955	456	19,161
1894,	3,395,587	1,551,054	54	748	1,756	1,038	16,350	465	19,609
1895,	3,488,668	1,609,934	54	771	1,778	1,072	16,868	447	20,165
1896,	3,478,504	1,555,717	55	780	1,845	1,096	17,280	490	20,711
1897,	3,538,321	1,562,917	56	787	1,858	1,096	17,562	468	20,984
1898,	3,598,632	1,528,459	58	800	1,861	1,099	17,945	496	21,401
1899,	3,712,844	1,591,335	57	809	1,873	1,121	18,281	496	21,771

In conclusion, I have to return my thanks to the Authorities of the various Joint Stock Banks of Ireland, and of the Post Office Savings Bank Department; the Comptroller-General of the National Debt Office; the Governor of the Bank of Ireland, the Secretary of the Irish Agricultural Organisation Society, and the Chairmen and Directors of the several Railway Companies, for the valuable information which they so promptly afforded in connexion with the compilation of the Statistics in this Report.

I have the honour to be,

Sir,

Your obedient servant,

WILLIAM P. COYNE,

*Superintendent of Statistics and  
Intelligence Branch.*

DEPARTMENT OF AGRICULTURE AND  
TECHNICAL INSTRUCTION FOR IRELAND,  
UPPER MERRION-STREET.

*Dublin, 16th March, 1901.*



DEPARTMENT OF AGRICULTURE AND TECHNICAL  
INSTRUCTION FOR IRELAND.

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BANKING, RAILWAY, & SHIPPING  
STATISTICS, IRELAND.

---

[JUNE, 1900.]

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*Presented to both Houses of Parliament by Command of Her Majesty.*

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To  
His Excellency GEORGE HENRY, EARL CADOGAN, K.G.,  
*&c., &c., &c.*  
Lord Lieutenant and General Governor of Ireland.

MAY IT PLEASE YOUR EXCELLENCY,

I am directed by the Vice-President to submit to Your Excellency the following Report on the Banking, Railway, and Shipping Statistics of Ireland for the half-year ended June 30th, 1900. This Report is in continuation of the series dealing with the same matters previously issued by the Registrar-General for Ireland.

I have the honour to remain  
Your Excellency's faithful Servant,  
T. P. GILL,  
*Secretary.*

DEPARTMENT OF AGRICULTURE  
AND TECHNICAL INSTRUCTION FOR IRELAND,  
UPPER MERRION STREET,  
DUBLIN, 31st July, 1900.

---

DUBLIN CASTLE,  
2nd August, 1900.

SIR,

I have to acknowledge the receipt of your letter of the 31st ultimo, forwarding for submission to His Excellency the Lord Lieutenant, the Banking, Railway, and Shipping Statistics, Ireland, June, 1900.

I am,  
Sir,  
Your obedient Servant,  
D. HARREL

THE SECRETARY,  
DEPARTMENT OF AGRICULTURE  
AND TECHNICAL INSTRUCTION FOR IRELAND.

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**BANKING, RAILWAY, AND SHIPPING  
STATISTICS, IRELAND  
(JUNE, 1900).**

---

**R E P O R T**

TO THE

**SECRETARY OF THE DEPARTMENT OF AGRICULTURE  
AND TECHNICAL INSTRUCTION FOR IRELAND.**

SIR,

I have the honour to submit the following Half-yearly Report on the Banking, Railway, and Shipping Statistics of Ireland. It is composed of Tables and remarks relative to Banking and to the amount of the Government Funds, India Stocks, Guaranteed Land Stock, and War Stock upon which dividends are payable at the Bank of Ireland, together with information concerning the weekly traffic receipts of the Irish Railways during the half year ended 30th June, 1900 ; and an abstract of the principal railway statistics of Ireland for the first half of each of the ten years 1891-1900 ; also Tables with reference to the tonnage of Vessels entered and cleared at each of the Irish Ports. The Tables on these subjects are in continuation of those previously issued by the Registrar-General. Two additional Tables (II and II(A)), a set of three Diagrams, and a brief note on the history of Savings Banks in the United Kingdom will also be found in this Report.

The information comprised in the first series of Tables consists of the total of the deposits and cash balances in the Joint Stock Banks of Ireland on the 30th of June, 1900, and on the corresponding date in each preceding year since the year 1880 inclusive, compiled from confidential returns furnished by the authorities of the various Banks with their usual courtesy ; the estimated balances of



deposits in the Post Office and Trustees Savings Banks in Ireland on 30th June in certain years since 1833 ; the number of accounts remaining open in Post Office and Trustees Savings Banks in Ireland on 31st December of each year of the period 1884-1898 ; the estimated balance of deposits remaining in Post Office and Trustees Savings Banks in Ireland on the 30th of June of each year since the year 1880 inclusive, derived from official sources ; together with the total amount on 30th June (in each year since 1880) of Government Funds, India Stocks, Guaranteed Land Stock (since 1892), and War Stock (created in 1900) on which dividends are payable at the Bank of Ireland, with the amount of each description of Stock on 30th June, 1900, kindly supplied by the Governor of the Bank ; and the average Bank note circulation of the six Banks of issue in Ireland in the month of June since 1890, compiled from the *Dublin Gazette*. Tables are also inserted affording half-yearly comparisons for the ten years 1890-99 and the first half of this year under each of the heads referred to above.

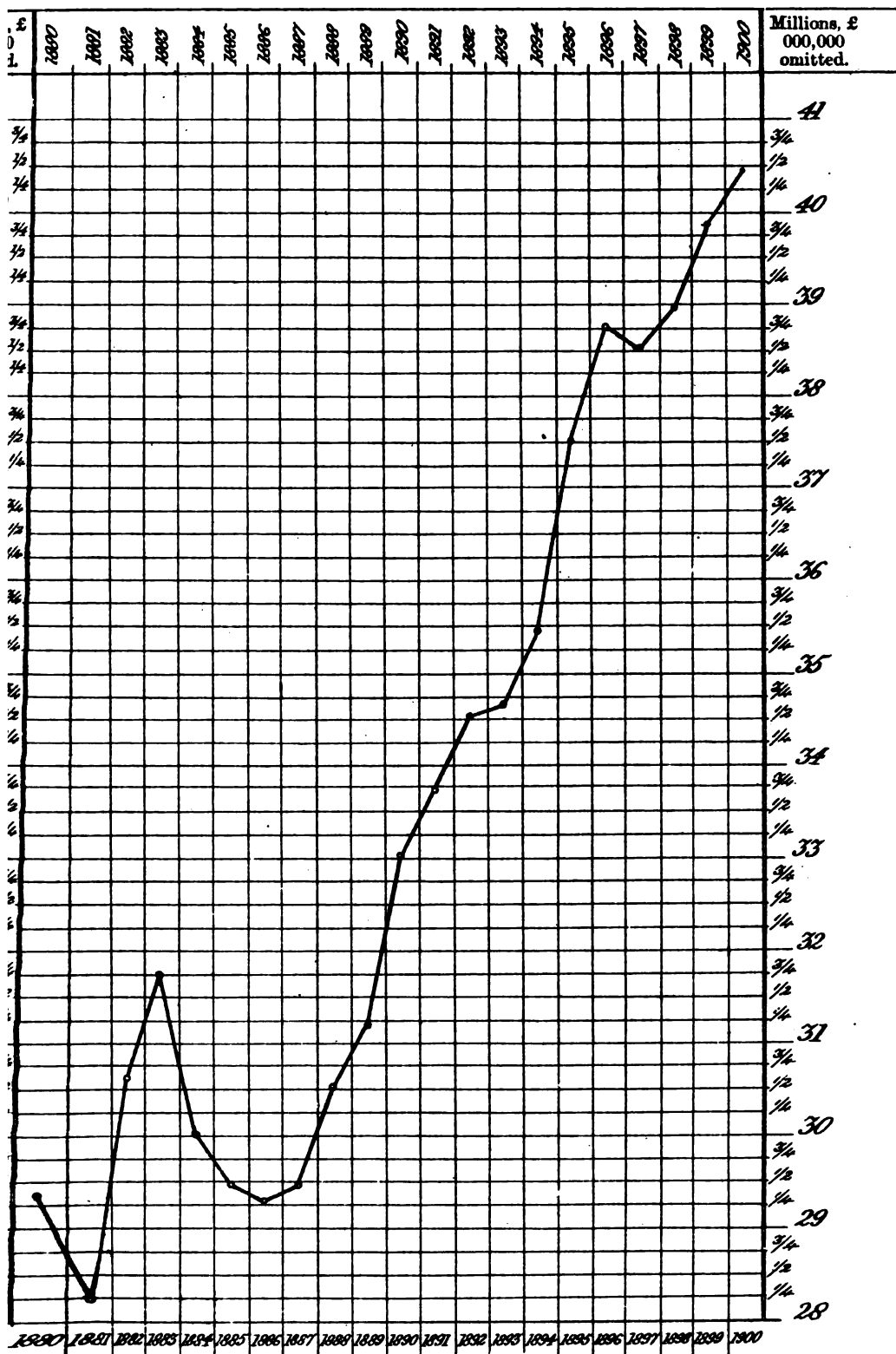
The Tables comprising the returns of the weekly traffic receipts of the Irish Railways have been compiled from data for which I am indebted to the authorities of the various Railway Companies.

Returns with reference to the tonnage of Ships entered and cleared at Irish Ports have been kindly furnished by the Board of Customs, and were specially prepared for the purposes of this Report by the Statistical Department of that Board.

#### 1. *Deposits and Cash Balances in Joint Stock Banks.*

The deposits and cash balances in Joint Stock Banks in the middle of the year, which, comparing June with June, had, with the exception of a slight decrease in June, 1897, gradually increased from £29,223,000 in June, 1886, to £39,840,000 in the middle of 1899,

**Diagram A, SHOWING DEPOSITS AND CASH BALANCES IN JOINT STOCK BANKS in Ireland on the 30th of June in each year for the period 1880-1900.**





amounted on the 30th June last to £40,387,000,\* being the highest amount (for June) of which there is record, and £547,000 in excess of that for June, 1899.

TABLE I.—Showing Deposits and Cash Balances in Joint Stock Banks; compiled from Returns furnished by the several Joint Stock Banks in Ireland.†

DATE.	Amount.	Yearly Increase.	Yearly Decrease.
	£	£	£
1880, 30th June,	29,350,000	—	841,000
1881, "	28,289,000	—	1,061,000
1882, "	30,667,000	2,378,000	—
1883, "	31,725,000	1,058,000	—
1884, "	30,072,000	—	1,653,000
1885, "	29,240,000	—	832,000
1886, "	29,223,000	—	17,000
1887, "	29,339,000	116,000	—
1888, "	30,310,000	971,000	—
1889, "	31,205,000	895,000	—
1890, "	33,061,000	1,856,000	—
1891, "	33,700,000	639,000	—
1892, "	34,565,000	865,000	—
1893, "	34,637,000	72,000	—
1894, "	35,430,000	793,000	—
1895, "	37,491,000	2,061,000	—
1896, "	38,758,000	1,267,000	—
1897, "	38,564,000	—	194,000
1898, "	38,973,000	409,000	—
1899, "	39,840,000	867,000	—
1900, "	40,387,000	547,000	—

\* This amount is exclusive of £1,947,039 Government and other Public Accounts in the Bank of Ireland.

† The names and the dates of foundation of the Banks, the combined statistics of which are included in Tables I. and I. (A), are as follows. Those marked with an asterisk (\*) are Banks of issue.

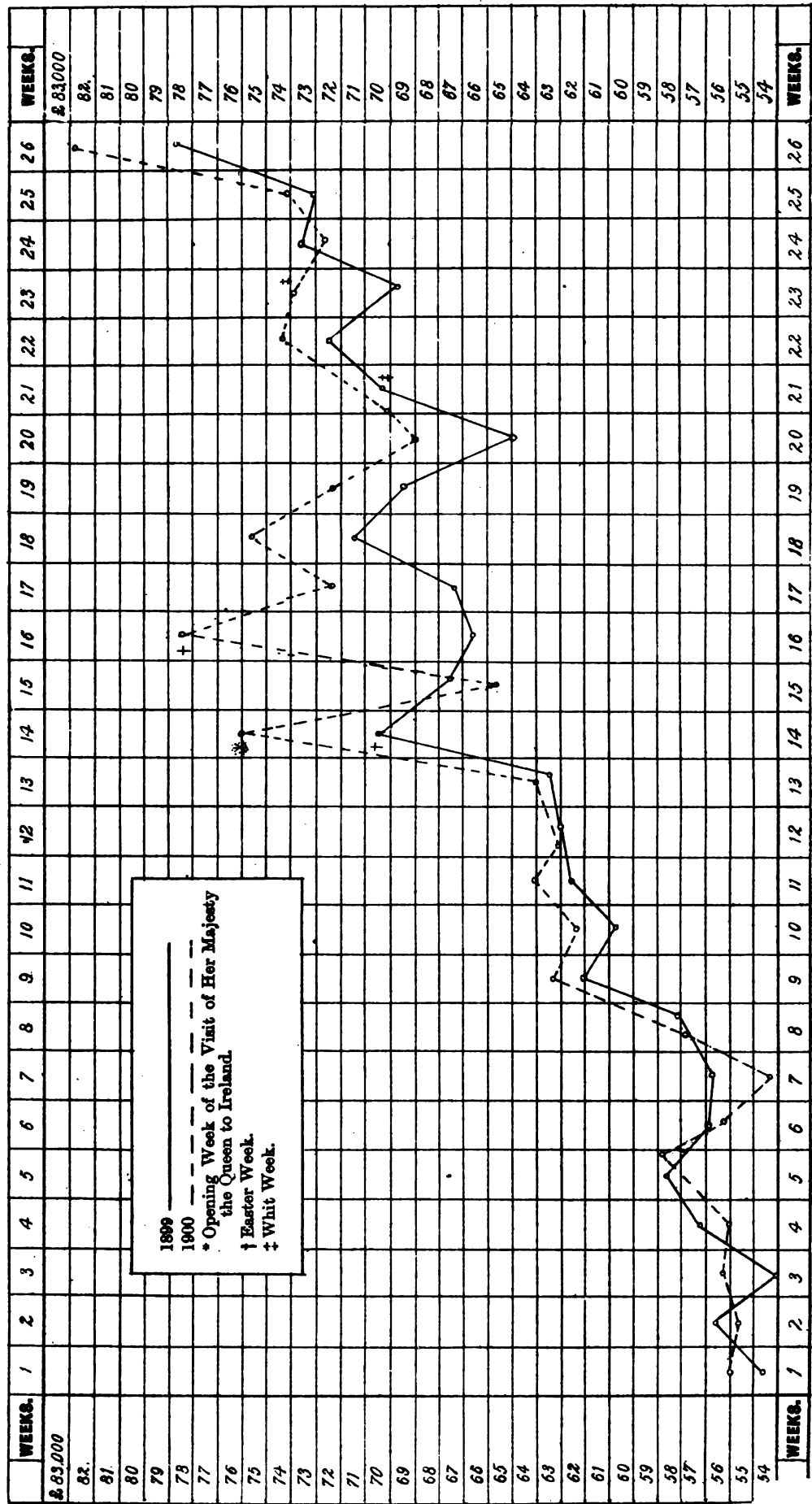
Name.	Estab-lished.	Name.	Estab-lished.
*Bank of Ireland, . . .	1783.	*National Bank, . . .	1835.
*Northern Banking Company	1824.	*Ulster Bank, . . .	1836.
Hibernian Bank, . . .	1825.	Royal Bank of Ireland, .	1836.
*Provincial Bank of Ireland,	1825.	Munster & Leinster Bank,	1885.
*Belfast Banking Company,	1827.		

TABLE I. (A), made out by half-years, shows the fluctuations which have taken place half-yearly during the past ten years. The amount of Deposits and Cash Balances on the 30th June last is higher than the amount at the close of any other half-year, except the December 1899 half-year, in the period covered by the Table, and £3,414,000 over the average. It will be observed that following the six years, 1893-8, in which the amount for June was under that for the preceding December, the amount for June, 1899, was £402,000 in excess of that for December, 1898, but that this year the amount for June is £385,000 below that for December last.

TABLE I. (A)—Showing amount of Deposits and Cash Balances in Joint Stock Banks, at the undermentioned dates, compiled from Returns furnished by the several Joint Stock Banks in Ireland.

DATE.	Amount.	Increase.	Decrease.
	£	£	£
1890, 30th June, .	33,061,000	93,000	-
„ 31st December,	33,325,000	264,000	-
1891, 30th June, .	33,700,000	375,000	-
„ 31st December,	34,532,000	832,000	-
1892, 30th June, .	34,565,000	33,000	-
„ 31st December,	35,375,000	810,000	-
1893, 30th June, .	34,637,000	-	738,000
„ 31st December,	35,852,000	1,215,000	-
1894, 30th June, .	35,430,000	-	422,000
„ 31st December,	37,607,000	2,177,000	-
1895, 30th June, .	37,491,000	-	116,000
„ 31st December,	39,008,000	1,517,000	-
1896, 30th June, .	38,758,000	-	250,000
„ 31st December,	39,238,000	480,000	-
1897, 30th June, .	38,564,000	-	674,000
„ 31st December,	39,300,000	736,000	-
1898, 30th June, .	38,973,000	-	327,000
„ 31st December,	39,438,000	465,000	-
1899, 30th June, .	39,840,000	402,000	-
„ 31st December,	40,772,000	932,000	-
1900, 30th June, .	40,387,000	-	385,000

Diagram C, showing the Weekly Railway Receipts in Ireland for each of the First 26 Weeks of 1899 and 1900 in Thousands of Pounds.





## 2. *Savings Banks.*

The Bill\* recently introduced into Parliament by the Chancellor of the Exchequer providing for the reduction of the rate of interest paid by Government on deposits in Savings Banks, has drawn marked attention to the immense development of these Banks. "The amount deposited [in Savings Banks] is now so enormous that (to quote Sir Michael Hicks-Beach), in the event of any serious crisis which caused depositors to withdraw largely at the same time, there might be a considerable danger." The whole of the £123,000,000† odd now deposited in the Post Office Savings Bank is absolutely at the call of the depositors. A run on the Savings Bank Fund is not indeed likely, and restrictions on withdrawals would be undesirable, but the issues involved are distinctly important. In view then of the immediate interest of the problem created by the disposal of the millions of money which are pouring in through the medium of the Post Office Savings Bank, and the various Trustees Savings Banks in the United Kingdom, a few words as to the history of these institutions for the encouragement of thrift may be inserted in this place.

Savings Banks, as we know them, are creations of this century. The first genuine Bank of the kind was established at Tottenham, in England, in 1804, by six gentlemen who acted as trustees, and allowed as much as 5 per cent. interest on sums exceeding one pound sterling which remained in their hands for one year. This well-meant venture, however, involved the trustees in loss, and was abandoned. In 1810 a well-organised Savings Bank, known as "The Parish Bank Friendly

\* Withdrawn July 16th, 1900.

† On March 7th, 1899, the Chancellor of the Exchequer stated in the House of Commons that the estimated amount due to depositors in the Post Office Savings Bank in December, 1898, was £123,155,000.



Society," was established at Ruthwell, and proved so successful that by the year 1816 it had led to the establishment of nearly eighty Savings Banks in England and Ireland. The year 1817 saw the first legislation on the subject—i.e., Acts 57 Geo. III., c. 105 and c. 130—intended to encourage and regulate Banks for savings in England and Ireland (these Acts were not extended to Scotland until 1835). The chief provisions of these Acts were—(1) Trustees were prohibited from making a profit out of these Banks; (2) They were bound to remit to the office for the reduction of the National Debt where "the fund for the Banks of savings" was opened all deposits exceeding £50 in the aggregate; (3) That office was to allow interest at the rate of £4 11s. 3d. per cent. per annum (whereas the Banks themselves mostly allowed their depositors 4 per cent.) (4) Not more than £50 could be deposited in any one year (in England, however, a depositor could deposit £100 in the first year). The next measure dealing with these Banks was an Act of 1824 limiting deposits to £50 in the first year and £30 in any subsequent year, and further providing that when the deposits of any person exceeded £200 no interest was to be allowed on the excess. In 1828 there was an important amending and consolidating Act which provided *inter alia*—(1) That the rules of each Trustees Savings Bank should be approved by the Commissioners for the reduction of the National Debt; (2) that the rate of interest allowed by that office should be reduced to £3 16s. 0½d. per cent. per annum, while depositors should receive from the Bank interest at the rate of £3 8s. 5½d. per cent. per annum; (3) that no depositor should be permitted to deposit more than £150, although the interest might be allowed to accumulate until the deposit reached £200. Five years after this Act (i.e. in 1833) there were in Ireland 76 Trustees Savings Banks, 49,872 depositors, and £1,380,718 deposits. The numbers for

England in the same year were 385 Banks, 414,014 depositors, and £13,973,243 total deposits.

The Savings Bank principle was enormously developed by the establishment in 1861 (Act 24 Vic., c. 18), of Post Office Savings Banks, which at once became popular in England and Ireland, though in Scotland they have not yet rivalled the popularity of the Trustees Savings Banks. The statutory rate of interest under this Act was  $2\frac{1}{2}$  per cent. The security which the Post Office Savings Banks offer has markedly influenced depositors in England and Ireland to forego the slightly higher rate of interest which the Trustees Savings Banks can offer.\*

The increasing popularity of the Post Office Savings Banks at the expense of the Trustees Savings Banks is well brought out in the annexed Table (Table II.), which refers only to Ireland :—

TABLE II.—Showing the Estimated Balances of Deposits, on 30th of June of the undermentioned years, in the Post Office and Trustees Savings Banks respectively in Ireland; and also total deposits for both.

Year.	Trustees Savings Banks.	Post Office Savings Bank.	Total Deposits in Savings Banks in Ireland.
	£	£	£
1833, .	1,380,718	—	1,380,718
1844, .	2,749,107	—	2,749,107
1860, .	2,143,082	—	2,143,082
1870, .	2,062,758	633,000	2,695,758
1880, .	2,063,000	1,481,000	3,544,000
1885, .	2,022,000	2,325,000	4,347,000
1890, .	2,035,000	3,585,000	5,620,000
1895, .	2,034,000	5,337,000	7,371,000
1900, .	2,295,000	7,791,000	10,086,000

\* Between 1817—the date of the first Savings Bank Act—and 1828, the Government allowed interest to the Trustees at the rate of £4 11s. 3d., while the average rate of interest yielded by Consols varied from £4 8s. 4d. to £3 6s. 1d. From 1828 to 1844 the Trustees received £3 16s., while Consols yielded from £3 15s. 3d. to £3 0s. 8d. From 1844 to 1880, Government allowed £3 5s. per cent., while the rate of interest on Consols varied between £3 10s. 7d. and £3 0s. 8d. From November 20, 1880, the rate of interest allowed was 3 per cent., which was again reduced in 1888 to  $2\frac{3}{4}$  per cent., at which it still remains.

TABLE II. (A)—Showing the Number of Accounts remaining open in Post Office and Trustees Savings Banks in Ireland, on 31st December in each year of the period, 1884-1898.\*

Year.	Trustees Savings Bank.	Post Office Savings Bank.	Total for Ireland.
1884, . . .	52,655	124,973	177,628
1885, . . .	50,236	135,777	186,013
1886, . . .	49,775	147,193	196,968
1887, . . .	49,994	158,848	208,842
1888, . . .	49,242	172,305	221,547
1889, . . .	50,455	185,360	235,815
1890, . . .	49,643	198,790	248,433
1891, . . .	49,276	212,076	261,352
1892, . . .	49,005	225,823	274,828
1893, . . .	46,505	235,944	282,449
1894, . . .	47,510	259,870	307,380
1895, . . .	48,123	280,499	328,622
1896, . . .	48,911	301,976	350,887
1897, . . .	49,518	322,486	372,004
1898, . . .	49,725	342,070	391,795

The Savings Bank Act of 1893 raised the maximum allowed to be deposited in cash in one year from £30 to £50, doubled the annual maximum amount of stock allowed to be purchased (it had been £100), and increased the stock limit from £300 to £500. This legislation naturally resulted in a sudden and remarkable rise in the gross amount of deposits, the result of which is clearly shown by the figures from 1893 onwards to the present year, given in Table IV. (p. 17). It will be seen from that Table that while the deposits in 1893 were £16,000 less than these for 1892, these in 1894 were £616,000 in excess of the 1893 returns. In fact since 1894, the total deposits in Post Office and Trustees Savings Banks in Ireland have increased by £3,459,000. These figures seem to denote that Savings Bank depositors are no longer exclusively drawn from the poorer classes, to whose interests alone prominence was accorded in the early Savings Bank legislation.

\* Statistical Abstract for the United Kingdom.

The balances of deposits in Savings Banks consist as has been said of two groups—those in the Post Office Savings Banks, which are set out in Table II. (B) and Table II. (C), and those in Trustees Savings Banks, shown in Table III. and Table III. (A).

At the end of June of this year, the estimated amount in the Post Office Savings Banks in Ireland stood at £7,791,000, as compared with £7,545,000 for the corresponding period of 1899, showing an increase of £246,000, following an increase of over £500,000 in each of the preceding six (July–June) years.

TABLE II. (B).—Showing Estimated Balances, at the undermentioned dates, in Post Office Savings Banks in Ireland; compiled from Returns furnished by the Controller, Post Office Savings Bank Department.

DATE.	Amount.	Yearly Increase.	Yearly Decrease.
	£	£	£
1880, 30th June,	1,481,000	107,000	—
1881, „	1,645,000	164,000	—
1882, „	1,832,000	187,000	—
1883, „	2,002,000	170,000	—
1884, „	2,150,000	148,000	—
1885, „	2,325,000	175,000	—
1886, „	2,592,000	267,000	—
1887, „	2,802,000	210,000	—
1888, „	3,128,000	326,000	—
1889, „	3,372,000	244,000	—
1890, „	3,585,000	213,000	—
1891, „	3,878,000	293,000	—
1892, „	4,069,000	191,000	—
1893, „	4,155,000	86,000	—
1894, „	4,687,000	532,000	—
1895, „	5,337,000	650,000	—
1896, „	5,919,000	582,000	—
1897, „	6,443,000	524,000	—
1898, „	6,957,000	514,000	—
1899, „	7,545,000	588,000	—
1900, „	7,791,000	246,000	—

Table II. (c) shows by half-years, for the past ten years, the estimated balances in the Post Office Savings Banks. It will be observed that the estimated balance (£7,791,000) on the 30th June last shows an increase of only £74,000 when compared with the estimated amount (£7,717,000) at the close of the year 1899. This is the smallest half-yearly increase since 1884, when the amount was the same as for the half-year under consideration, the nearest increase during the intervening period being £88,000 for the half-year ended 31st December, 1891. Only once during that time has there been a decrease in the half-yearly amount, viz: for the half-year ended 30th June, 1893.

TABLE II. (c)—Showing Estimated Balance, at the undermentioned dates, in Post Office Savings Banks in Ireland; compiled from Returns furnished by the Controller, Post Office Savings Bank Department.

DATE.	Amount.	Increase.	Decrease.
	£	£	£
1890, 30th June, .	3,585,000	123,000	—
„ 31st December, .	3,723,000	138,000	—
1891, 30th June, .	3,878,000	155,000	—
„ 31st December, .	3,966,000	88,000	—
1892, 30th June, .	4,069,000	103,000	—
„ 31st December, .	4,204,000	135,000	—
1893, 30th June, .	4,155,000	—	49,000
„ 31st December, .	4,343,000	188,000	—
1894, 30th June, .	4,687,000	344,000	—
„ 31st December, .	4,977,000	290,000	—
1895, 30th June, .	5,337,000	360,000	—
„ 31st December, .	5,603,000	266,000	—
1896, 30th June, .	5,919,000	316,000	—
„ 31st December, .	6,153,000	234,000	—
1897, 30th June, .	6,443,000	290,000	—
„ 31st December, .	6,706,000	263,000	—
1898, 30th June, .	6,957,000	251,000	—
„ 31st December, .	7,225,000	268,000	—
1899, 30th June, .	7,545,000	320,000	—
„ 31st December, .	7,717,000	172,000	—
1900, 30th June, .	7,791,000	74,000	—

Table III. shows the amount of deposits on the 30th June, 1880–1900, in Trustees Savings Banks, from which it appears that there was a decrease of £12,000 in June, 1900, as compared with the amount on the corresponding date, 1899, which amount was the highest for June in any of the twenty years 1880–99. This decrease reduces the amount in these Banks to £2,295,000, but this is £439,000 above the amount (£1,856,000) for June, 1893, which was the lowest balance for June in any of the twenty-one years covered by the Table.

TABLE III.—Showing the Balances due to Trustees of Savings Banks in Ireland by the Commissioners for the Reduction of the National Debt, at the undermentioned dates ; compiled from Returns furnished by the Comptroller-General, National Debt Office, London.

DATE	Amount	Yearly Increase.	Yearly Decrease.
	£	£	£
1880, 30th June, .	2,063,000	—	53,000
1881,     "	1,980,000	—	83,000
1882,     "	2,038,000	58,000	—
1883,     "	2,064,000	26,000	—
1884,     "	2,072,000	8,000	—
1885,     "	2,022,000	—	50,000
1886,     "	1,994,000	—	28,000
1887,     "	2,030,000	36,000	—
1888,     "	2,012,000	—	18,000
1889,     "	2,028,000	16,000	—
1890,     "	2,035,000	7,000	—
1891,     "	1,972,000	—	63,000
1892,     "	1,958,000	—	14,000
1893,     "	1,856,000	—	102,000
1894,     "	1,940,000	84,000	—
1895,     "	2,034,000	94,000	—
1896,     "	2,128,000	94,000	—
1897,     "	2,211,000	83,000	—
1898,     "	2,249,000	38,000	—
1899,     "	2,307,000	58,000	—
1900,     "	2,295,000	—	12,000

Table III. (A) gives information by half-years for the Trustees Savings Banks, and shows that there was a decrease of £23,000 in June, 1900, as compared with December, 1899, the balance for which period was £11,000 over that for June, 1899. It will be observed that in each of the previous thirteen half-yearly periods there was an increase as compared with the balance for the half-year immediately preceding.

TABLE III. (A)—Showing the Balances due to Trustees of Savings Banks in Ireland by the Commissioners for the Reduction of the National Debt, at the undermentioned dates ; compiled from Returns furnished by the Comptroller-General, National Debt Office, London.

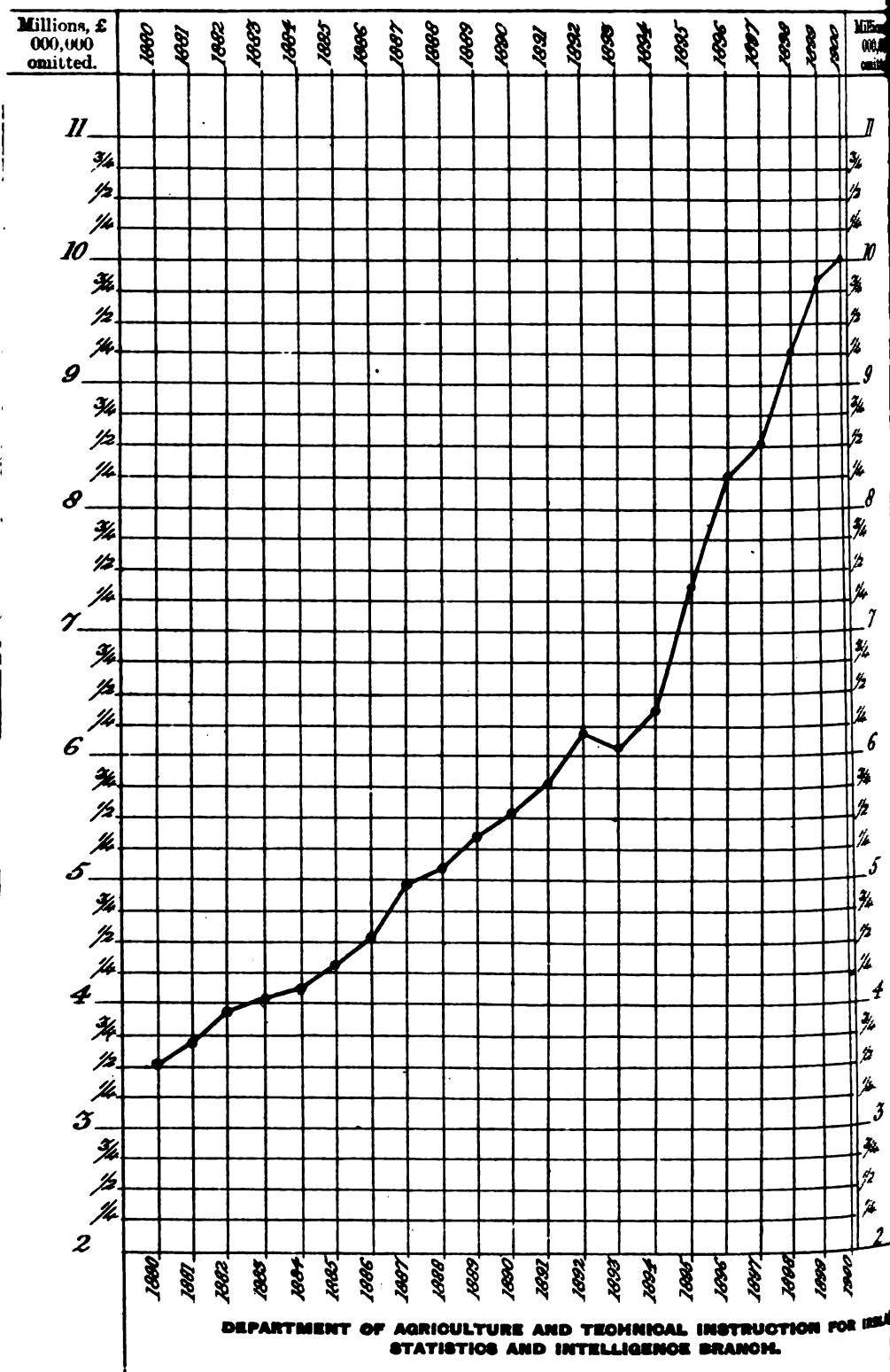
DATE	Amount	Increase.	Decrease.
	£	£	£
1890, 30th June, .	2,035,000	—	7,000
„ 31st December,	1,973,000	—	62,000
1891, 30th June, .	1,972,000	—	1,000
„ 31st December,	1,966,000	—	6,000
1892, 30th June, .	1,958,000	—	8,000
„ 31st December,	1,967,000	9,000	—
1893, 30th June, .	1,856,000	—	111,000
„ 31st December,	1,876,000	20,000	—
1894, 30th June, .	1,940,000	64,000	—
„ 31st December,	1,982,000	42,000	—
1895, 30th June, .	2,034,000	52,000	—
„ 31st December,	2,075,000	41,000	—
1896, 30th June, .	2,128,000	53,000	—
„ 31st December,	2,166,000	38,000	—
1897, 30th June, .	2,211,000	45,000	—
„ 31st December,	2,236,000	25,000	—
1898, 30th June, .	2,249,000	13,000	—
„ 31st December,	2,275,000	26,000	—
1899, 30th June, .	2,307,000	32,000	—
„ 31st December,	2,318,000	11,000	—
1900, 30th June, .	2,295,000	—	23,000

In order to show in a combined form the progress of the accumulation of small savings in Banks in Ireland, Tables IV. and IV. (A) have been constructed. Table IV. shows that the balance in the Savings Banks in Ireland in





**Diagram B, SHOWING AMOUNTS OF DEPOSITS IN POST OFFICE  
AND TRUSTEE SAVINGS BANKS in Ireland in June  
of each year for the period 1880-1900.**



June last amounted to £10,086,000, or £234,000 in excess of the balance in June, 1899, and nearly treble the amount (£3,544,000) for June of 1880, the first year covered by the Table.

TABLE IV.—Showing the Totals of the Balances in Post Office and Trustees Savings Banks, given separately in Tables II. (B) and III

DATE.	Amount.	Yearly Increase.	Yearly Decrease.
	£	£	£
1880, 30th June,	3,544,000	54,000	—
1881, „	3,625,000	81,000	—
1882, „	3,870,000	245,000	—
1883, „	4,066,000	196,000	—
1884, „	4,222,000	156,000	—
1885, „	4,347,000	125,000	—
1886, „	4,586,000	239,000	—
1887, „	4,832,000	246,000	—
1888, „	5,140,000	308,000	—
1889, „	5,400,000	260,000	—
1890, „	5,620,000	220,000	—
1891, „	5,850,000	230,000	—
1892, „	6,027,000	177,000	—
1893, „	6,011,000	—	16,000
1894, „	6,627,000	616,000	—
1895, „	7,371,000	744,000	—
1896, „	8,047,000	676,000	—
1897, „	8,654,000	607,000	—
1898, „	9,206,000	552,000	—
1899, „	9,852,000	646,000	—
1900, „	10,086,000	234,000	—

Table IV. (A) gives the amount of small savings, by half years, for the past ten years. It shows that in the six months ended the 30th June last there was an increase of £51,000 as compared with the amount in Savings Banks at the close of the year 1899, and that this increase followed an increase of £183,000 during the half-year ended the 31st December last, and an increase in £352,000 in the first half of the year 1899.

TABLE IV A)—Showing the Totals of the Balances in Post Office and Trustees Savings Banks, given separately in Tables II. (c) and III. (A).

DATE.	Amount.	Increase.	Decrease.
	£	£	£
1890, 30th June, .	5,620,000	116,000	—
„ 31st December,	5,696,000	76,000	—
1891, 30th June, .	5,850,000	154,000	—
„ 31st December,	5,932,000	82,000	—
1892, 30th June, .	6,027,000	95,000	—
„ 31st December,	6,171,000	144,000	—
1893, 30th June, .	6,011,000	—	160,000
„ 31st December,	6,219,000	208,000	—
1894, 30th June, .	6,627,000	408,000	—
„ 31st December,	6,959,000	332,000	—
1895, 30th June, .	7,371,000	412,000	—
„ 31st December,	7,678,000	307,000	—
1896, 30th June, .	8,047,000	369,000	—
„ 31st December,	8,319,000	272,000	—
1897, 30th June, .	8,654,000	335,000	—
„ 31st December,	8,942,000	288,000	—
1898, 30th June, .	9,206,000	264,000	—
„ 31st December,	9,500,000	294,000	—
1899, 30th June, .	9,852,000	352,000	—
„ 31st December,	10,035,000	183,000	—
1900, 30th June, .	10,086,000	51,000	—

### 3. Government Funds, India Stocks, Guaranteed Land Stock,\* and War Stock.†

From Table V. it is seen that in June of this year the amount of Government Funds, India Stocks, Guaranteed Land Stock and War Stock on which dividends are payable at the Bank of Ireland was £27,021,000, being an increase of £949,000 as compared with the amount for June, 1899, and of £2,805,000 when compared with that for June, 1897, the lowest amount for June in any of the twenty-one years covered by the Table. The successive increases in June of the three years, 1898, 1899, and 1900, follow a decrease of £560,000 in

\* Guaranteed Land Stock was created in 1892.

† War Stock was created in 1900.

June, 1897, and a fall of £1,048,000 in 1896 as compared with the amount for June, 1895.

With reference to the comparatively large increase this year, it is to be noted that Guaranteed Land Stock amounts to £6,768,000 against £6,000,000 in June, 1899, and that War Stock which was created in 1900 stands at £81,000.

TABLE V.—Showing the Amount of the Government Funds, India Stocks, Guaranteed Land Stock,\* and War Stock† held in Ireland at the undermentioned dates; compiled from Returns furnished by the Governor of the Bank of Ireland.

DATE.	Amount.	Yearly Increase.	Yearly Decrease.
	£	£	£
1880, 30th June, . . .	33,113,000	76,000	—
1881, „ . . .	32,439,000	—	674,000
1882, „ . . .	31,772,000	—	667,000
1883, „ . . .	31,532,000	—	240,000
1884, „ . . .	30,859,000	—	673,000
1885, „ . . .	30,900,000	41,000	—
1886, „ . . .	30,484,000	—	416,000
1887, „ . . .	30,779,000	295,000	—
1888, „ . . .	28,856,000	—	1,923,000
1889, „ . . .	28,219,000‡	—	637,000‡
1890, „ . . .	27,517,000§	—	702,000§
1891, „ . . .	26,609,000	—	908,000
1892, „ . . .	26,042,000	—	567,000
1893, „ . . .	25,283,000	—	759,000
1894, „ . . .	25,375,000	92,000	—
1895, „ . . .	25,824,000	449,000	—
1896, „ . . .	24,776,000	—	1,048,000
1897, „ . . .	24,216,000	—	560,000
1898, „ . . .	24,554,000	338,000	—
1899, „ . . .	26,072,000	1,518,000	—
1900, „ . . .	27,021,000	949,000	—

The amount of each of the several descriptions of Stock included in the total amount given above for

\* Guaranteed Land Stock was created in 1892.

† War Stock was created in 1900.

‡ India 4 per cent. Stock ceased to bear interest on 5th October, 1888, and was paid off.

§ Reduced 3 per cent. Stock and 3 per cent. Consols ceased to bear interest on 5th July, 1889.

June, 1900, is shown, in round numbers, in the following statement:—

2½ per cent. Consols (1908),	.	.	£15,228,000
2½ „ Stock (1905),	.	.	818,000
2½ „ „ (1905),	.	.	50,000
Local Loans, 8 per cent.,	.	.	583,000
India 3½ per cent. Stock,	.	.	2,592,000
„ 8 „ „	.	.	1,849,000
„ 2½ „ „	.	.	102,000
Guaranteed Land Stock,	.	.	6,768,000
War Stock,	.	.	81,000
			£27,021,000

Table V. (A), made up by half-years, shows that there has been an increase of £263,000 in June, 1900, as compared with the close of the year 1899, following an increase of £686,000 in the six months July–December, 1899.

TABLE V. (A)—Showing the Amounts of Government Funds, India Stocks, Guaranteed Land Stock, and War Stock\* held in Ireland at the undermentioned dates; compiled from Returns furnished by the Governor of the Bank of Ireland.

DATE.	Amount.	Increase.	Decrease.
	£	£	£
1890, 30th June, . . .	27,517,000	—	881,000
„ 31st December, . . .	26,610,000	—	907,000
1891, 30th June, . . .	26,609,000	—	1,000
„ 31st December, . . .	25,784,000	—	825,000
1892, 30th June, . . .	26,042,000	258,000	—
„ 31st December, . . .	25,198,000	—	844,000
1893, 30th June, . . .	25,288,000	85,000	—
„ 31st December, . . .	24,509,000	—	774,000
1894, 30th June, . . .	25,375,000	866,000	—
„ 31st December, . . .	26,000,000	625,000	—
1895, 30th June, . . .	25,824,000	—	176,000
„ 31st December, . . .	25,406,000	—	418,000
1896, 30th June, . . .	24,776,000	—	630,000
„ 31st December, . . .	24,486,000	—	290,000
1897, 30th June, . . .	24,216,000	—	270,000
„ 31st December, . . .	24,355,000	139,000	—
1898, 30th June, . . .	24,554,000	199,000	—
„ 31st December, . . .	25,260,000	706,000	—
1899, 30th June, . . .	26,072,000	812,000	—
„ 31st December, . . .	26,758,000	686,000	—
1900, 30th June, . . .	27,021,000	263,000	—

\* See Note (†) page 18.

#### 4. Bank Note Circulation.

Dealing with the Bank Note circulation in a manner similar to that adopted with regard to the question of deposits and cash balances, it will be seen by Table VI. that there has been an increase of £478,000 in the circulation as compared with the year 1899, the value having risen from £5,991,000 in June, 1899—which was £251,000 greater than the amount in June, 1898, the lowest for June in any of the eleven years covered by the Table—to £6,469,000 for June of this year.

TABLE VI.—Showing the average Bank Note Circulation of the Six Banks of Issue in Ireland in June of the years 1890–1900; compiled from Accounts published by the Registrar of Bank Returns, pursuant to the Act 8 & 9 Vic., cap. 37.\*

PERIODS.	Amount.	Yearly Increase.	Yearly Decrease.
	£	£	£
1890, June, .	6,634,000	119,000	—
1891, „ .	6,165,000	—	469,000
1892, „ .	5,965,000	—	200,000
1893, „ .	6,088,000	123,000	—
1894, „ .	6,007,000	—	81,000
1895, „ .	6,248,000	241,000	—
1896, „ .	5,918,000	—	330,000
1897, „ .	5,858,000	—	60,000
1898, „ .	5,740,000	—	118,000
1899, „ .	5,991,000	251,000	—
1900, „ .	6,469,000	478,000	—

\* There are Six Banks in Ireland authorized to issue Notes, the statistics of which are included in this table. The total authorized issue of Notes for these Banks is £6,354,494, distributed as in the following Table:—

Name of Bank.	Amount of Authorised Circulation.
	£
Bank of Ireland, . . . . .	3,738,428
Provincial Bank of Ireland, . . . . .	927,667
National Bank, . . . . .	852,289
Ulster Bank, . . . . .	311,079
Belfast Banking Company, . . . . .	281,611
Northern Banking Company, . . . . .	243,440
Total, . . . . .	6,354,494

The following Statement shows, by half years, the amount of Bank Note circulation in Ireland. It will be observed that in each year of the period covered by the Table, the amount for June has been under that for the preceding December. The amount for June, this year, is £345,000 under the amount for December, 1899.

TABLE VI. (A.)—Showing the Average Bank Note Circulation of the Six Banks of Issue in Ireland, at the undermentioned dates ; compiled from Accounts published by the Registrar of Bank Returns, pursuant to the Act 8 & 9 Vic., cap. 37.\*

PERIODS.	Amount.	Increase.	Decrease.
	£	£	£
1890, June, .	6,634,000	—	456,000
„ December, .	7,098,000	464,000	—
1891, June, .	6,165,000	—	933,000
„ December, .	6,643,000	478,000	—
1892, June, .	5,965,000	—	678,000
„ December, .	6,287,000	322,000	—
1893, June, .	6,088,000	—	199,000
„ December, .	6,536,000	448,000	—
1894, June, .	6,007,000	—	529,000
„ December, .	6,501,000	494,000	—
1895, June, .	6,248,000	—	253,000
„ December, .	6,459,000	211,000	—
1896, June, .	5,918,000	—	541,000
„ December, .	6,412,000	494,000	—
1897, June, .	5,858,000	—	554,000
„ December, .	6,468,000	610,000	—
1898, June, .	5,740,000	—	728,000
„ December, .	6,401,000	661,000	—
1899, June, .	5,991,000	—	410,000
„ December, .	6,814,000	823,000	—
1900, June, .	6,469,000	—	345,000

\* See note, p. 21.

The results of the analysis of the foregoing tables are :—

- 1st. That in June, 1900, as compared with the corresponding period in 1899, there was an increase of £547,000 in the Deposits and Cash Balances in the Irish Joint Stock Banks, and the amount of such Deposits and Cash Balances was the highest yet recorded.





# BANKING AND RAILWAY STATISTICS, IRELAND (JUNE), 1900.

TABLE VII.—COMPARATIVE RETURN OF WEEKLY RAILWAY RECEIPTS IN IRELAND FOR FIRST TWENTY-SIX WEEKS OF EACH OF THE YEARS 1899-1900.

No. of Weeks in Annual Series	DATE.  Week ending (1900).	RECEIPTS FOR WEEK.				Miles open.		Receipts per Mile.		AGGREGATE RECEIPTS TO DATE FROM BEGINNING OF YEAR.					
		Total.		Increase in 1900 as compared with 1899.		1899.	1900.	1899.	1900.	Total.		Increase in 1900 as compared with 1899.		Total.	PerCent.
		1899.	1900.	Total.	PerCent.					1899.	1900.	1899.	1900.		
	<i>Friday.</i>	£	£	£					£	£	£	£	£	£	
1*	January 5,	54,503	56,298	1,795	3·3	2,988	2,988	18·2	18·8	54,503	56,298	1,795	3·3	—	—
2*	" 12,	56,597	55,765	—	—	"	"	18·9	18·7	111,100	112,063	963	0·9	—	—
3	" 19,	54,093	56,668	2,575	4·8	"	"	18·1	19·0	165,193	168,731	3,538	2·1	—	—
4	" 26,	57,024	56,249	—	—	"	"	19·1	18·8	222,217	224,980	2,763	1·2	—	—
5	February 2,	58,547	58,644	97	0·2	"	"	19·6	19·6	280,764	283,624	2,860	1·0	—	—
6	" 9,	56,812	56,402	—	—	"	"	19·0	18·9	337,606	340,026	2,420	0·7	—	—
						"	"	19·0	18·2	394,317	394,379	32	0·0	—	—





- 2nd. That there was a decrease of £385,000 in Deposits and Cash Balances in the Irish Joint Stock Banks in June, 1900, as compared with December, 1899.
- 3rd. That there was an increase of £234,000 in the Deposits in Savings Banks in Ireland in June, 1900, as compared with June, 1899.
- 4th. That there was an increase of £51,000 in the Deposits in Savings Banks in June, 1900, as compared with December, 1899.
- 5th. That in June, 1900, as compared with the same period of 1899, there was an increase of £949,000 in the amount of Government Funds, India Stocks, Guaranteed Land Stock and War Stock, on which dividends are payable at the Bank of Ireland, and that this increase follows an increase of £1,518,000 in June of last year, as compared with June, 1898.
- 6th. That in June, 1900, there was an increase of £263,000 in the amount of Government Funds, India Stocks, Guaranteed Land Stock, and War Stock, on which dividends are payable at the Bank of Ireland, as compared with the amount in December, 1899.
- 7th. That in June, 1900, there was an increase of £478,000 in the amount of Bank Note circulation, as compared with the corresponding period of 1899.
- 8th. That there was a diminution of Bank Note circulation to the amount of £345,000 in June, 1900, as compared with December of the previous year.

##### 5. *Railway Statistics.*

Table VII. gives the receipts of Irish Railways, week by week, for the first half of the year 1900, compared with those for 1899.

A review of the weekly traffic returns shows that in seven of the twenty-six weeks the receipts fell below the amounts for the corresponding weeks of the year 1899, and in all the other weeks the receipts exceeded those

in the corresponding weeks of that year, the net result being that the total receipts for the twenty-six weeks are in excess of those for the first half of any previous year, and show an increase of £48,692 or 2·9 per cent. as compared with the first six months of last year.

Table VIII. gives some of the principal statistics for Irish Railways during the first half of each of the ten years 1891-1900, for comparison of the receipts in the earlier years of the decade with those shown in Table VII. for 1899-1900.

TABLE VIII.—Railway Traffic Statistics, Ireland, for the first Twenty-six Weeks of each of the Years 1891-1900.

(Compiled from the Weekly Returns furnished by the various Companies.)

Years.	Length of Lines open.	RECEIPTS FOR FIRST 26 WEEKS.			
		Total.	Increase or Decrease as compared with corresponding period in preceding year.		Average Receipts per Mile.
			Increase.	Decrease.	
	Miles.	£	£	£	£
1891	2,678	1,510,647	74,011	—	564
1892	2,688	1,454,678	—	55,969	541
1893	2,741	1,510,645	55,967	—	551
1894	2,785	1,554,019	43,374	—	558
1895	2,856	1,585,282	31,263	—	555
1896	2,975	1,609,981	24,699	—	541
1897	2,980	1,619,125	9,144	—	543
1898	2,980	1,636,361	17,236	—	549
1899	2,988	1,679,246	42,885	—	562
1900	2,988	1,726,976	48,692	—	578

From information kindly furnished by the Board of Trade, it appears that the Authorized Capital of Irish Railways at the end of the year 1899 was £43,755,624; of which £30,765,215 was by Shares and Stock, and £12,990,409 by Loans and Debenture Stock.

The paid-up Stock and Share Capital amounted to £28,249,752, and the Capital raised by Loans and Debenture Stock to £11,842,271, making a total of paid up and borrowed Capital amounting to £40,092,023.

### 6. *Shipping Returns.*

It appears from the following Table, IX., that the yearly average tonnage of vessels in foreign trade,\* which were *entered* in the Ports of Ireland during the ten years 1889-98 was 1,041,060; the highest tonnage was 1,236,721 in 1897, and the lowest, 899,876 in 1891; in 1899 the tonnage entered was 1,192,251, being 46,628 over the tonnage for 1898, and 151,191 or 14·5 per cent. above the average for the ten years 1889-98. The average tonnage of vessels in the coasting trade, entered in the Ports of Ireland during the decade 1889-98, was 5,531,631; the tonnage entered in 1899, was 5,672,757, being 36,351 under that for the year 1898, but 141,126, or 2·6 per cent. more than the yearly average for the ten years 1889-98.

The average tonnage of vessels in the foreign trade\* *cleared*† during the ten years 1889-98 was 408,163; the tonnage cleared† in 1899 was 492,415, being 84,252, or 20·6 per cent., over the average, but 33,423 under the tonnage for 1898. The average tonnage of vessels in the coasting trade cleared during the ten years 1889-98 was 4,218,222; in 1899 the tonnage was 4,435,733, being 217,511, or 5·2 per cent. more than the average for the decade 1889-98, but 562 under the tonnage for 1898.

A Table (X.) showing, for each of the Ports in Ireland, the number and tonnage of vessels entered and cleared during the year 1899, is given on page 27.

\* Some of the vessels only partially discharged or loaded their cargoes. See Table X.

† See note (\*) on page 26.

TABLE IX.—Showing for each of the Years 1889-99, the Tonnage of Vessels Entered and Cleared in the Ports of Ireland; and the Averages for the Ten Years 1889-98.

Years.	ENTERED.				CLEARED.			
	Foreign Trade (with Cargoes and in ballast).		Coasting Trade (with Cargoes only).		Foreign Trade (with Cargoes and in Ballast).*		Coasting Trade (with Cargoes only).	
	Tonnage.	Increase.	Decrease.	Tonnage.	Increase.	Decrease.	Tonnage.	Decrease.
1889, . . . . .	913,230	101,662	-	5,114,786	49,087	-	3,785,400	-
1890, . . . . .	1,003,757	96,518	-	5,187,218	72,433	-	3,967,123	171,723
1891, . . . . .	899,876	-	108,881	5,498,463	309,245	-	4,130,615	173,498
1892, . . . . .	1,040,433	140,557	-	5,690,049	83,586	-	4,314,607	88,993
1893, . . . . .	983,717	-	61,716	5,395,989	-	194,080	4,394,785	80,128
1894, . . . . .	1,071,630	82,913	-	5,691,481	286,513	-	4,387,766	88,021
1895, . . . . .	1,022,536	-	49,094	5,731,578	40,097	-	4,395,027	-
1896, . . . . .	1,083,069	60,533	-	5,683,644	-	37,934	4,345,077	60,000
1897, . . . . .	1,236,721	153,652	-	5,738,018	52,374	-	4,385,682	-
1898, . . . . .	1,145,623	-	91,098	5,708,108	-	29,910	4,498,935	100,713
Average, 1889-98, . . . . .	1,041,060	-	-	5,631,631	-	-	4,318,322	-
1899, . . . . .	1,102,251	Increase compared with Average, 151,191	-	5,672,757	Increase compared with Average, 141,126	-	4,435,733	Increase compared with Average, 217,511

\* Vessels in foreign trade, leaving the Ports of Ireland, in ballast (unless bonded stores have been taken on board) for any other Port in the United Kingdom, are not cleared.

TABLE X.—Showing the Number and Tonnage of Vessels Entered and Cleared in the Ports of Ireland, together with the Number and Tonnage of such Vessels that only partially Loaded or Discharged their Cargoes during the Year ended 31st December, 1899.

NAME OF PORT.	NUMBER and TONNAGE of VESSELS Entered and Cleared.								NUMBER and TONNAGE of VESSELS that only partially Loaded or Discharged their Cargoes. (Foreign • Trade only.)			
	ENTERED.				CLEARED.				Vessels Inwards.		Vessels Outwards.	
	Foreign Trade (with Cargoes and in Ballast).		Coasting Trade (with Cargoes only).		Foreign Trade (with Cargoes and in Ballast).		Coasting Trade (with Cargoes only).		No.	Tons.	No.	Tons.
Belfast, . . . . .	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
. . . . .	450	473,305	9,691	1,983,751	210	308,853	6,781	1,601,639	200	146,632	21	11,983
Cork, . . . . .	169	146,104	2,908	681,188	48	20,944	1,514	400,186	60	26,078	-	-
. . . . .	13	4,722	463	46,079	8	2,800	280	23,630	-	-	-	-
Skibbereen, . . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
. . . . .	42	25,789	297	45,077	12	5,815	106	20,749	13	9,768	-	-
. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
. . . . .	367	312,182	6,980	1,555,015	108	77,981	4,498	1,188,837	156	97,307	38	22,563
Dublin, . . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
. . . . .	7	2,105	447	97,383	1	499	246	105,638	-	-	-	-
Drogheda, . . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
. . . . .	14	10,671	185	26,705	12	19,839	80	16,798	-	-	-	-
Galway, . . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
. . . . .	76	28,724	367	90,580	26	19,029	274	64,825	20	13,298	-	-
Limerick, . . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
. . . . .	62	51,142	1,639	265,998	16	10,404	267	191,073	3	1,924	-	-
Londonderry, . . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
. . . . .	2	671	413	45,965	1	395	256	32,031	-	-	-	-
. . . . .	7	3,709	1,623	265,755	6	1,733	1,048	158,785	-	-	-	-
Newry, . . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
. . . . .	8	3,088	824	108,296	1	80	426	72,684	-	-	-	-
Dundalk, . . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
. . . . .	20	25,233	718	84,120	7	4,380	626	68,301	-	-	-	-
Sligo, . . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
. . . . .	65	42,385	1,923	456,861	43	7,441	1,422	336,814	3	1,519	-	-
Waterford, . . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
. . . . .	4	965	773	180,923	3	630	329	69,511	-	-	-	-
Wexford, . . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
. . . . .	3	3,886	368	38,149	1	1,222	447	35,923	1	1,222	-	-
Westport, . . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
TOTAL, . . . . .	1,300	1,192,261	28,707	5,672,787	601	492,416	19,400	4,436,783	461	307,646	69	36,636

\* Coasting Trade not available



In conclusion, I have to return my thanks to the Authorities of the various Joint Stock Banks of Ireland, and of the Post Office Savings Bank Department; the Comptroller-General of the National Debt Office; the Governor of the Bank of Ireland; the Chairmen and Directors of the several Railway Companies; the Board of Trade; and the Board of Customs; for the valuable information which they so promptly afforded in connexion with the compilation of the Statistics in this Report.

I have the honour to be,

SIR,

Your obedient Servant,

WILLIAM P. COYNE,

*Superintendent of Statistics and  
Intelligence Branch.*

DEPARTMENT OF AGRICULTURE,  
AND TECHNICAL INSTRUCTION FOR IRELAND,  
UPPER MERRION STREET,  
Dublin, 31st July, 1900.





